MEETING

STATE OF CALIFORNIA

INTEGRATED WASTE MANAGEMENT BOARD

PERMITTING AND ENFORCEMENT COMMITTEE

JOE SERNA, JR., CALEPA BUILDING

1001 I STREET

2ND FLOOR

SIERRA HEARING ROOM

SACRAMENTO, CALIFORNIA

MONDAY, OCTOBER 7, 2002

9:00 A.M.

JAMES F. PETERS, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

APPEARANCES

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COMMITTEE MEMBERS

Michael Paparian, Chairperson

Sal Cannella

Steven R. Jones

Jose Medina

STAFF

Mark Leary, Executive Director

Kathryn Tobias, Chief Counsel

Julie Nauman, Acting Chief Deputy Director

Scott Walker, Acting Deputy Director

Michael Bledsoe, Staff Counsel

Elliot Block, Staff Counsel

Suzanne Hambleton

Steve Levine, Staff Counsel

Wes Mindermann

Leslie Newton-Reed

Carla Repucci

Jeff Watson

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PROCEEDINGS

- 2 CHAIRPERSON PAPARIAN: Good morning, everybody.
- 3 Welcome to the meeting of the Permitting and Enforcement
- 4 Committee.
- 5 We'll start out with a roll call.
- 6 SECRETARY FARRELL: Cannella?
- 7 COMMITTEE MEMBER CANNELLA: Here.
- 8 SECRETARY FARRELL: Jones?
- 9 COMMITTEE MEMBER JONES: Here.
- 10 SECRETARY FARRELL: Medina?
- 11 COMMITTEE MEMBER MEDINA: Here.
- 12 SECRETARY FARRELL: Paparian?
- 13 CHAIRPERSON PAPARIAN: Here.
- 14 And as a reminder, as you all know, if you could
- 15 turn off your cell phones and pagers so that they aren't
- 16 distracting during the meeting, that would be most
- 17 appreciated.
- There are speaker slips in the back of the room.
- 19 If you want to speak on any item, fill one of those out
- 20 and hand them to Peggy, who's here in the blue up at the
- 21 front of the room.
- I should call for ex partes.
- Mr. Jones.
- 24 COMMITTEE MEMBER JONES: All up to date.
- 25 CHAIRPERSON PAPARIAN: Mr. Medina.

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1 COMMITTEE MEMBER MEDINA: Up to date.
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- 2 CHAIRPERSON PAPARIAN: Mr. Cannella.
- 3 COMMITTEE MEMBER CANNELLA: Up to date.
- 4 CHAIRPERSON PAPARIAN: And I'm up to date.
- 5 Does anybody have anything they want to say
- 6 before we get going on the agenda?
- 7 Okay. I think we'll turn -- well, I will
- 8 mention -- I mentioned at a couple meetings before that
- 9 I'm hoping to have a workshop of this Committee on load
- 10 checking at some point, and with some particular attention
- 11 to radioactive materials, which have been in the news
- 12 lately, and perhaps the impacts of the recent executive
- 13 order with regards to restricting radioactive materials
- 14 from going to landfills and what implications that might
- 15 have for load checking.
- 16 We haven't really worked out a date yet, but I
- 17 would imagine in the January-February timeframe we'll
- 18 probably be able to work out a workshop on that issue.
- 19 So with that, I'll turn it over to Scott for a
- 20 Deputy Director's report.
- 21 ACTING DEPUTY DIRECTOR WALKER: Thank you. I
- 22 have one brief item to report.
- On September 19th I participated on behalf of
- 24 Mark Leary and Julie Nauman in a panel discussion on zero
- 25 waste at the annual California Conference of Directors of

- 1 Environmental Health, or CCDEH.
- 2 The CCDEH Solid Waste Policy Committee is a major
- 3 partner of the Board through their representation of LEAs.
- 4 And there's an active interest out there in the concept of
- 5 zero waste. And promotion of zero-waste principles is
- 6 specifically included in the Board's strategic plan as
- 7 Goal 7.
- 8 Aspects of this concept go beyond AB 939, with
- 9 emphasis on the most efficient use of natural resources
- 10 and in order to maximize the reduction of waste and
- 11 protect the environment; sustainability, product
- 12 stewardship, and also the conversion technologies.
- I believe many of these aspects -- many of the
- 14 aspects of the Board's permitting and enforcement programs
- 15 tie directly in with the zero-waste concept. So it was
- 16 really kind of nice to hear this CCDEH is interested in
- 17 this topic.
- 18 On behalf of the Board I accepted a certification
- 19 of appreciation from CCDEH in recognition of continued
- 20 collaboration and partnership toward our mutual public
- 21 health and environmental goals. CCDEH has been especially
- 22 complimentary and appreciative of the Board's recent LEA
- 23 conference.
- 24 The conference included discussions with a lot of
- 25 other state and local environmental programs with a number

1 of other agencies that CCDEH works with. And I really

- 2 felt that although a lot of times it seems kind of rough
- 3 when we're here before you and we're interacting with
- 4 LEAs, it's actually positive and it's actually, we think,
- 5 and I'm reassured, that it's one of the best, if not the
- 6 best, models for state and local environmental program
- 7 cooperation.
- 8 And I think with that I'll hand it back to the
- 9 Chair. And if there's any questions, we'll proceed.
- 10 CHAIRPERSON PAPARIAN: Okay. Any questions?
- 11 Okay. I think we have one item that's off the
- 12 agenda for today, and that's Item, B which was the Item 22
- 13 on the regular agenda, the consideration of a full solid
- 14 waste facilities permit for the Cedar Avenue Recycling and
- 15 Transfer Station of Fresno County.
- 16 ACTING DEPUTY DIRECTOR WALKER: Yes. Just to
- 17 explain, this item was voluntarily pulled by the operator
- 18 and LEA. There are some NDFE problems and RFI problems
- 19 that need to be worked out. And we're hopeful that we'll
- 20 be able to get this thing back on track for November. So
- 21 that was voluntarily pulled and will not be considered.
- 22 CHAIRPERSON PAPARIAN: Okay. So why don't we go
- 23 right into C.
- 24 ACTING DEPUTY DIRECTOR WALKER: Item C is
- 25 consideration of grant awards for the Farm and Ranch Solid

1 Waste Cleanup Grant Program, Fiscal Year 2002-2003. This

- 2 item is also to be heard at the Budget and Admin
- 3 Committee.
- 4 And Carla Repucci will give the staff
- 5 presentation.
- 6 And I also would like to add that Carla is now
- 7 our Farm and Ranch Program person, which we're very
- 8 appreciative to have her. And fortunately you will no
- 9 longer have to see Wes Mindermann or I on the Farm and
- 10 Ranch Program getting up there.
- 11 CHAIRPERSON PAPARIAN: Welcome.
- 12 (Thereupon an overhead presetation was
- 13 presented as follows.)
- MS. REPUCCI: Thank you.
- 15 Good morning, Mr. Chairman and Members of the
- 16 Committee. My name is Carla Repucci. And I will present
- 17 Committee Agenda Item C, which is Item 23 on the Board
- 18 agenda, for the consideration of two applications for Farm
- 19 and Ranch Solid Waste Cleanup and Abatement Grants.
- 20 The first farm and ranch grants were awarded in
- 21 1997. The money is available to local governments to
- 22 clean up illegal disposal sites on farm and ranch property
- 23 in their jurisdictions. Ten thousand dollars is currently
- 24 available per project; and \$50,000 is available per city
- 25 or county per year.

1 For fiscal year 2002-2003, there is \$1 million

- 2 available for these grants.
- 3 Three applications were received for the first
- 4 quarter of this fiscal year. Two are being recommended
- 5 for approval today. And staff is working with the third
- 6 applicant to help them complete their application.
- 7 I have some photos to share of the two sites
- 8 proposed for cleanup.
- 9 ---00--
- 10 MS. REPUCCI: This illegal disposal site is in
- 11 the Antelope Valley portion of Los Angeles County.
- 12 --00o--
- 13 MS. REPUCCI: That land is mostly farmland and
- 14 sparsely populated, which provides the perfect opportunity
- 15 for illegal dumping. The waste is spread across three
- 16 parcels, which are privately owned and zoned "light
- 17 agricultural."
- 18 The parcels are located within open range land,
- 19 with sheep grazing occurring on site. The property has
- 20 supported agricultural activities in the past and is
- 21 neighboring farmland.
- --000--
- MS. REPUCCI: This is another photo of the
- 24 Antelope Valley project. The site is located in a flood
- 25 zone and includes approximately 100 tires, 20 cubic yards

1 of appliances, 160 cubic yards of household waste and 60

- 2 cubic yards of construction debris. The total amount of
- 3 waste is estimated at 270 cubic yards.
- 4 --000--
- 5 MS. REPUCCI: The next three photos are of Kern
- 6 County.
- 7 The Kern County Waste Management Department is
- 8 proposing to clean up this illegal disposal site. There
- 9 are two parcels involved in this proposal. The parcels
- 10 are zoned exclusive agricultural, which is defined to
- 11 designate areas for agricultural purposes and to prevent
- 12 encroachment of incompatible uses onto agricultural land.
- 13 The parcels are separated by a dirt road. The
- 14 parcel on the north is fallow farmland and owned by a
- 15 local farmer. The second parcel is owned by the county
- 16 and has been leased out in the past for agricultural
- 17 activities and may again in the future.
- 18 --000--
- 19 MS. REPUCCI: There are approximately 160 tires,
- 20 14 major appliances, 200 cubic yards of household waste,
- 21 and 22 abandoned vehicles.
- 22 The U.S. Fish and Wildlife Service has determined
- 23 that there are endangered species inhabiting the area
- 24 around the site and will require crews to use existing
- 25 dirt roads to minimize disturbance to the area.

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1 The total amount of waste is estimated at 300
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- 2 cubic yards plus the 22 vehicles. The landfill tipping
- 3 fees will be waived for the waste disposal cleaned up from
- 4 this site.
- 5 If the Board approves these two projects, the
- 6 waste will be removed from the environment and all
- 7 salvageable materials will be recycled and the remainder
- 8 properly disposed.
- 9 Before staff recommendation and a vote by the
- 10 Committee, I would like to give you a brief legislative
- 11 update.
- 12 Historically, the Farm and Ranch Grant Program
- 13 has been undersubscribed. Over the years, the local
- 14 governments have mentioned several reasons why they do not
- 15 apply for farm and ranch grants. The \$10,000 limit per
- 16 site is at the top of their list. It is just not enough
- 17 money to clean up a lot of the sites out there.
- 18 Another road block is the 3-percent cap on
- 19 administrative costs the grantees can charge to the grant.
- 20 In response to these concerns, Senate Bill 1328
- 21 was drafted and subsequently signed by the Governor. It
- 22 will be effective January 1st. The bill includes several
- 23 important changes for the Farm and Ranch Grant Program.
- 24 --000--
- MS. REPUCCI: This slide shows a snapshot of

1 those changes. One column represents the changes from the

- 2 new legislation and the other shows the way the program is
- 3 currently.
- 4 Beginning January 1st Native American tribes and
- 5 resource conservation districts will be eligible to apply
- 6 directly to the Board for farm and ranch grants. The bill
- 7 also increases the amount available per site to \$50,000
- 8 and allows an increased amount available to each public
- 9 entity or Native American tribe of \$200,000 per year.
- 10 In addition, the grantees will be able to recover
- 11 up to 7 percent of their administrative costs, which is up
- 12 from the current amount of 3 percent.
- 13 Staff will be working on revisions to the program
- 14 application and scoring criteria in response to the new
- 15 legislative changes and plan to have them complete prior
- 16 to January 1st when the changes take effect.
- We are very excited about these changes and
- 18 believe they will make a difference in the popularity of
- 19 the Farm and Ranch Grant Program.
- 20 Agenda Item C is for the consideration of two
- 21 grant applications for Farm and Ranch Solid Waste Cleanup
- 22 and Abatement Grants. Both of the grant applications meet
- 23 the eligibility requirements set forth by the statute.
- 24 Therefore, staff recommends the Board adopt Resolution
- 25 2002-574, authorizing the award of up to \$19,201 for the

1 grant applications from Los Angeles County and Kern County

- 2 and directing staff to develop and execute grant
- 3 agreements with the grant recipients.
- I would be happy to answer any questions you
- 5 might have.
- 6 CHAIRPERSON PAPARIAN: Any questions, members?
- 7 Mr. Cannella?
- 8 COMMITTEE MEMBER CANNELLA: Yeah, I have a couple
- 9 of questions.
- 10 You said this was private property in L.A.
- 11 County?
- 12 MS. REPUCCI: One of the parcels -- yeah, those
- 13 are all privately owned parcels.
- 14 COMMITTEE MEMBER CANNELLA: And so in cleaning it
- 15 up is there any recovery for the cost of doing that from
- 16 the -- to people who own the property?
- MS. REPUCCI: There is no cost recovery
- 18 requirement for this grant.
- 19 COMMITTEE MEMBER CANNELLA: Okay. And is there a
- 20 program where they have tried to identify folks who have
- 21 illegally dumped in that area?
- MS. REPUCCI: There is a requirement that says
- 23 the property owner must sign an affidavit saying they were
- 24 not responsible for the illegal disposal. But there is
- 25 nothing that says they have to try to find who did it.

1 COMMITTEE MEMBER CANNELLA: Wouldn't that be an

- 2 advantage -- if you have an illegal dumpsite, wouldn't
- 3 there be some advantage to going through some of the piles
- 4 to perhaps identify who've been illegally dumping in that
- 5 location?
- 6 ACTING DEPUTY DIRECTOR WALKER: I would like to
- 7 add, on that also the local enforcement agency is required
- 8 to review that application and make a determination as to
- 9 whether or not they concur with the fact that there's no
- 10 identifiable responsible party. Now, a number of
- 11 situations out there are such that even with
- 12 identification of a particular receipt or something,
- 13 there's not enough ability to enforce -- as a responsible
- 14 party, to track it back to the original dumper, which is
- 15 common in these particular cases.
- 16 And then I think Steve Levine from our Legal
- 17 Office can follow up on --
- 18 STAFF COUNSEL LEVINE: Yes, Steve Levine, staff
- 19 counsel.
- 20 There are two aspects of the Farm and Ranch Grant
- 21 Program that I think are relevant to your questions.
- 22 One, there is an eligibility scoring criteria, if
- 23 I'm saying that right, that puts an emphasis on
- 24 jurisdictions that are getting very aggressive in handling
- 25 illegal disposal by ordinances and other types of

1 regulations. As the program expands we'll be looking more

- 2 and more and rewarding cities and counties that are more
- 3 aggressive in handling illegal disposal through the grant
- 4 program.
- 5 Secondly, the farm and ranch grant is sort of an
- 6 exception to our normal solid waste cleanup program where
- 7 cost recovery is normally pursued. And it was by
- 8 legislation trying to help these people in rural areas
- 9 with where they sign a declaration saying that they were
- 10 not responsible and then have these other programs.
- 11 COMMITTEE MEMBER CANNELLA: Okay. Thank you.
- 12 CHAIRPERSON PAPARIAN: Let me just -- although I
- 13 mean I think that's a -- your point is a good one about
- 14 trying to go after the responsible parties, because
- 15 they've done it once, chances are they're going to do it
- 16 again and again and again.
- 17 One of the things I'd like to pursue at some
- 18 point -- I've mentioned this to several people -- is to
- 19 see if we could somehow get some surveillance equipment
- 20 that would assist LEAs, that we could loan out to LEAs.
- 21 The Air Resources Board actually has some surveillance
- 22 equipment that they use that they have lent to some of our
- 23 LEAs, and it's been helpful. You know, often you have a
- 24 site where you can expect, you know, an illegal load to be
- 25 dumped, you know, once every month or so, but you don't

1 have the manpower to, you know, watch it for a month. But

- 2 if you had some remote video equipment, it might be
- 3 possible to catch the responsible parties.
- 4 Mr. Medina, you had a --
- 5 COMMITTEE MEMBER MEDINA: Yes. When you only get
- 6 three applications statewide, I think that -- again that
- 7 points to the undersubscription for the program. So I'm
- 8 very happy to see the passage of 1328 and the changes that
- 9 that brings, because we really do need to make better use
- 10 of this program.
- 11 CHIEF COUNSEL TOBIAS: Mr. Paparian, may I add
- 12 that -- just for Mr. Cannella's understanding, that this
- 13 was a bill that was originally sponsored by the
- 14 Cattlemen's Association with the idea that there was a lot
- 15 of just dumping on private property. So there wasn't that
- 16 cost recovery aspect.
- I do think that as the amounts go up, that there
- 18 might be more interest, you know, from some of the D.A.s,
- 19 and we will try to work with them. When you have cars
- 20 that are being dumped where we can trace some ownership
- 21 and things like that, then the D.A.s are a little bit more
- 22 interested. There are some good statutes for that kind of
- 23 illegal dumping recovery at the local level. So in
- 24 working with the program we could try to push that a
- 25 little bit and see if we can get some of the D.A.s

- 1 interested in that.
- 2 COMMITTEE MEMBER CANNELLA: Thank you.
- 3 CHAIRPERSON PAPARIAN: Okay. Would someone like
- 4 to make a motion?
- 5 Mr. Jones.
- 6 COMMITTEE MEMBER JONES: I'll make a motion. But
- 7 I think on Mr. Cannella's point, in rural California,
- 8 especially, when people are dumping illegally outside of
- 9 the gates of a landfill or transfer station or something
- 10 like that, while you can't really prosecute anybody, we
- 11 always went through and got envelopes and called the
- 12 people and said, "Your stuff's been dumped. You need to
- 13 come and get it." A lot of times they paid somebody to
- 14 haul that off.
- 15 If you don't do anything about that, it's going
- 16 to keep going on. And we've got staff out there at these
- 17 cleanups. It takes about ten minutes to go through some
- 18 bags to see if you can find some addresses. That
- 19 follow-up will scare people and the word will start
- 20 getting out. So you ought to really include it as part of
- 21 your activity, and not rely on the local D.A. Just do it.
- 22 And it'll get people nervous. It'll get them nervous and
- 23 they'll start telling you who they paid to haul that stuff
- 24 away.
- 25 I'll move adoption of Resolution 2002-574.

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1 COMMITTEE MEMBER MEDINA: Second.
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- 2 CHAIRPERSON PAPARIAN: Okay. We have a motion
- 3 and a second.
- 4 Secretary, call the roll.
- 5 SECRETARY FARRELL: Cannella?
- 6 COMMITTEE MEMBER CANNELLA: Aye.
- 7 SECRETARY FARRELL: Jones?
- 8 COMMITTEE MEMBER JONES: Aye.
- 9 SECRETARY FARRELL: Medina?
- 10 COMMITTEE MEMBER MEDINA: Aye.
- 11 SECRETARY FARRELL: Paparian?
- 12 CHAIPRERSON PAPARIAN: Aye.
- 13 And I think this would be a candidate for the
- 14 fiscal consensus.
- 15 Okay. Next item.
- 16 ACTING DEPUTY DIRECTOR WALKER: Item D is
- 17 consideration of the scope of work for environmental
- 18 services contract for landfill and disposal site
- 19 remediation under the Solid Waste Site Cleanup Program,
- 20 Fiscal Year 2002-2003; Contract Concept Number 27.
- 21 Wes Mindermann will provide the staff
- 22 presentation.
- MR. MINDERMANN: Good morning, Mr. Chairman and
- 24 Members of the Committee.
- 25 The item before you today requests the Board

1 consider a scope of work and selection criteria for two

- 2 environmental services contracts for landfill and disposal
- 3 site remediations and the Solid Waste Disposal and
- 4 Codisposal Site Cleanup Program.
- 5 At its meeting in September 2002, the Board
- 6 approved Contract Concept 27, authorizing \$3 million in
- 7 Fiscal Year 2002-2003 funding from the Solid Waste Site
- 8 Cleanup Trust Fund.
- 9 You may recall that Public Resources Code Section
- 10 48020(b) required the Board to initiate a program for the
- 11 cleanup of solid waste disposal sites and codisposal sites
- 12 where the responsible party either cannot be identified or
- 13 is unable or unwilling to perform the timely remediation
- 14 and where the cleanup is needed to protect public health
- 15 and safety and the environment.
- 16 In administering the program the Board is
- 17 authorized to expend funds directly for cleanup. Sites
- 18 authorized by the Board for direct expenditure of funds
- 19 are cleaned up through the use of two environmental
- 20 services contractors, currently Irv Gwenn Construction
- 21 Company and A. J. Diani Construction Company.
- 22 The reason staff are here today requesting the
- 23 Board consider a scope of work and contractor selection
- 24 criteria is because each of the existing contracts has
- 25 approximately \$155,000 and \$177,000 of unencumbered funds

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1 remaining out of the total contract amounts of $2.5
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- 2 million each, and staff feel it is prudent at this time to
- 3 begin the search for new contractors.
- 4 The proposed scope of work is presented as
- 5 Attachment 1 of your agenda items and lists activities
- 6 associated with the remediation of all types of solid
- 7 waste disposal sites ranging from the smallest illegal
- 8 disposal site to a large landfill throughout California.
- 9 The proposed selection criteria and relative
- 10 weightings to be used by the selection panel in selecting
- 11 contractors are presented as Attachment 2 of your agenda
- 12 item. The Board may decide to approve the scope of work
- 13 and selection criteria as proposed, approve the proposed
- 14 scope of work and selection criteria with specified
- 15 modifications, or disapprove the scope of work and/or
- 16 selection criteria.
- 17 Staff recommend that the Board approve the scope
- 18 of work and selection criteria as proposed.
- 19 That concludes my presentation. And I'd be happy
- 20 to answer any questions.
- 21 CHAIRPERSON PAPARIAN: Any questions?
- 22 COMMITTEE MEMBER JONES: Mr. Chair.
- 23 CHAIRPERSON PAPARIAN: Mr. Jones.
- 24 COMMITTEE MEMBER JONES: I'll move adoption of
- 25 Resolution 2002-575, the consideration of the scope of

1 work for the environmental services contract for the

- 2 landfill and disposal site remediation under the Solid
- 3 Waste Site Cleanup Program, Fiscal Year 2002-3.
- 4 COMMITTEE MEMBER MEDINA: Second.
- 5 CHAIRPERSON PAPARIAN: Okay. There's been a
- 6 motion and a second.
- 7 Secretary, call the roll.
- 8 SECRETARY FARRELL: Cannella?
- 9 COMMITTEE MEMBER CANNELLA: Aye.
- 10 SECRETARY FARRELL: Jones?
- 11 COMMITTEE MEMBER JONES: Aye.
- 12 SECRETARY FARRELL: Medina?
- 13 COMMITTEE MEMBER MEDINA: Aye.
- 14 SECRETARY FARRELL: Paparian?
- 15 CHAIRPERSON PAPARIAN: Aye.
- Now, this one would -- no, this wouldn't have to
- 17 be fiscal consensus?
- 18 COMMITTEE MEMBER JONES: No.
- 19 CHAIRPERSON PAPARIAN: It would be regular
- 20 consensus.
- 21 COMMITTEE MEMBER JONES: This would be regular
- 22 consensus.
- 23 CHAIRPERSON PAPARIAN: Yes, so we'd recommend
- 24 this for regular consensus.
- MR. MINDERMANN: Thank you.

- 1 CHAIRPERSON PAPARIAN: Okay. Item E.
- 2 ACTING DEPUTY DIRECTOR WALKER: Item E is the
- 3 semi-annual update and publication of the inventory of
- 4 solid waste facilities which violate state minimum
- 5 standards. And this will tie directly into the next item,
- 6 which is the regulations for the inventory. Also, this
- 7 item is intended to be presented to the Committee only.
- 8 And Leslie Newton-Reed will give the staff
- 9 presentation.
- 10 MS. NEWTON-REED: Good morning. I am here to
- 11 report on the semi-annual update and publication of the
- 12 inventory of solid waste facilities which violate state
- 13 minimum standards.
- 14 The Board is required by Public Resources Code
- 15 Section Number 440 -- excuse me -- it's 44104, to maintain
- 16 a list for all facilities which violate state minimum
- 17 standards and publish it twice annually.
- There are 15 facilities listed on the inventory,
- 19 which is an increase from 7 at the April 2002 update. Two
- 20 facilities were removed and 10 were added to the list, as
- 21 shown on Attachment 1.
- 22 Only two of these sites remain on the inventory
- 23 for landfill gas violations, as shown on the revised graph
- 24 in Attachment 2.
- 25 Eleven of the sites on the inventory do not

- 1 currently have a compliance schedule. Nine sites were
- 2 just recently added and one site was -- excuse me -- one
- 3 compliance schedule has expired and one compliance
- 4 schedule was never issued.
- 5 Details on each facility are in Attachment 3.
- 6 Here are the latest updates since this agenda
- 7 item was written:
- 8 City of Portola Landfill in Plumas County has
- 9 been removed from the inventory.
- 10 Brawley Cut and Fill Site in Imperial County, the
- 11 work has -- the work on the last violation is due to be
- 12 completed by the end of the week. And then they will be
- 13 removed from the inventory.
- 14 The seven recently added sites from Imperial
- 15 county will have compliance schedules by Tuesday, October
- 16 8th.
- 17 And, finally, the final published inventory will
- 18 consist of 13 sites.
- 19 This concludes my presentation. Are there any
- 20 questions?
- 21 CHAIRPERSON PAPARIAN: Questions?
- Mr. Medina.
- 23 COMMITTEE MEMBER MEDINA: What's happening in
- 24 Imperial County?
- MS. NEWTON-REED: Lots of things.

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1 COMMITTEE MEMBER MEDINA: Or not happening?
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- 2 MS. NEWTON-REED: They've been having a problem
- 3 with getting their -- well, the contractor hasn't been
- 4 forthcoming in the either preliminary closure plans or the
- 5 closure plans, which has been also due to budgetary
- 6 concerns for the county.
- 7 And so they're working with them. And that's why
- 8 I said most of the sites will have a compliance schedule
- 9 by tomorrow. And the public works has gotten a -- has
- 10 worked with the Board of Supervisors to get some money
- 11 going, and hopefully that will all work out.
- 12 ACTING DEPUTY DIRECTOR WALKER: I'd like to add
- 13 that we have been in discussion with the LEA and the
- 14 contractor for the county, and we are very hopeful that
- 15 they have, you know, the light at the end of the tunnel
- 16 with regard to delinquent closure plan submittals; and
- 17 that by the time we come back with the next inventory
- 18 item, we'll have significant progress on here. This is
- 19 something we've been talking last week and we anticipate,
- 20 like Leslie had mentioned, the compliance schedule to be
- 21 established here shortly.
- 22 CHAIRPERSON PAPARIAN: Mr. Cannella.
- 23 COMMITTEE MEMBER CANNELLA: Is the delay because
- 24 the LEA had to get the Public Works Department to approach
- 25 the Board of Supervisors for funding? Is not the LEA

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1 independent of the Public Works Department that could
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- 2 issue right directly to the Board of Supervisors that this
- 3 is what needed to be done?
- 4 ACTING DEPUTY DIRECTOR WALKER: I think that the
- 5 part of the problem with Imperial County has always been
- 6 funding issues. So ultimately the Board of Supervisors is
- 7 responded to from the Department of Public Works. And the
- 8 LEA is there to issue the enforcement action to provide
- 9 the real pressure to get the thing going and get it done.
- 10 Now, the county has allocated a significant
- 11 amount of funds for these contracts to get this stuff
- 12 done. And so -- but it's taken a long time. Imperial
- 13 county is probably the poorest county in the State. And
- 14 also they've got a problem because they have a lot of
- 15 landfills; you know, they can't really handle operation of
- 16 all their landfills. So ultimately they need to phase
- 17 out, and they are in the process of doing that. They've
- 18 got ten landfills. And they just have a difficult time
- 19 complying, you know, funding all their activities. And
- 20 they've, you know, gradually come along. And we need to
- 21 continue to press on them, and that's what the LEAs has
- 22 been doing. And this inventory will hopefully --
- 23 COMMITTEE MEMBER CANNELLA: But what authority
- 24 does the LEA have? I mean why do we have an enforcement
- 25 agency down there if it has no teeth, that it has to go to

- 1 other departments in order to enforce the law for
- 2 compliance? You wouldn't ask the CEO to go to -- to make
- 3 a decision based on a private landfill.
- 4 ACTING DEPUTY DIRECTOR WALKER: Well, I think
- 5 that the enforcement actions -- enforcement orders have
- 6 been issued. And it has taken awhile to get those
- 7 enforcement orders.
- 8 And the other thing too is to keep in mind that
- 9 the LEA is responsible for enforcing the State minimum
- 10 standards and the Public Resources Code requirements. And
- 11 so we have actually through the LEA evaluation process
- 12 required this LEA to be under a workplan in order to put
- 13 them on notice that their certification could be in
- 14 jeopardy should they not achieve compliance.
- 15 COMMITTEE MEMBER CANNELLA: But suppose the
- 16 Public Works Department didn't do what was requested?
- 17 What authority did the LEA have to move it forward?
- 18 ACTING DEPUTY DIRECTOR WALKER: Under the
- 19 existing enforcement authority the LEA has a number of
- 20 options to ratchet up the level of enforcement beyond
- 21 administrative, which would be an approach that could be
- 22 taken. Alternatively, under LEA evaluation and our
- 23 certification requirements, the Board ultimately would
- 24 have the potential for stepping in and taking over
- 25 enforcement. If there's an imminent hazard, we can do

1 that essentially, you know, fairly quickly if that was the

- 2 case. Or through the evaluation process; and if it's
- 3 still not getting done, then the Board would step in and
- 4 do it.
- 5 COMMITTEE MEMBER CANNELLA: Well, I can
- 6 appreciate that. It just seems to me that if we're going
- 7 to have agencies involved in administering the appropriate
- 8 rules and regulations, then we ought to give them some
- 9 teeth. It seems to me that we are causing a problem when
- 10 you have to have an enforcement agency get permission from
- 11 somebody else to submit to the Board for something that's
- 12 their responsibility.
- 13 ACTING DEPUTY DIRECTOR WALKER: And that's a good
- 14 point, Board Member Cannella, is our enforcement -- we are
- 15 constantly looking at our enforcement authority to try to
- 16 improve it. With the audit report from last year, there
- 17 were some specific areas identified where we felt that
- 18 there were barriers. So we continued to try to get
- 19 legislative changes to improve that authority such that we
- 20 have a much better hammer.
- 21 COMMITTEE MEMBER CANNELLA: Well, we control the
- 22 money; therefore, we control the hammer.
- Thanks.
- 24 CHAIRPERSON PAPARIAN: Mr. Jones.
- 25 COMMITTEE MEMBER JONES: Thanks.

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1 The Coastal Material Recovery Facility down in
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- 2 L.A., that was a recipient of a Board enforce -- of a
- 3 grant or a loan, whatever that program was that we put two
- 4 million bucks out to help with compliance. But that was
- 5 about a year ago. And I'm really surprised that they're
- 6 still on this list, because we're looking at the most
- 7 basic operations here. I mean we're talking cleaning.
- 8 Sanitary facilities means toilets or water so somebody can
- 9 wash their hands. You know, lighting, draining, and
- 10 vector control. But these are the exact same things that
- 11 were on this list, you know, awhile ago.
- 12 So you ought to be talking to Bernie Vlach, who
- 13 has his hand on the purse strings of that money and find
- 14 out what the heck is going on, because it seems to me we
- 15 gave them an awful lot of money. I think it was 200, 250
- 16 grand, something like that, to help get them into
- 17 compliance and help with their facilities.
- 18 So somebody needs to be looking at that because
- 19 this is outrageous. We warned that applicant that day
- 20 that these were the most, you know, basic of human needs
- 21 that are at a facility like this. And if they're still on
- 22 the list, they're blowing off the employees.
- 23 ACTING DEPUTY DIRECTOR WALKER: I think we -- we
- 24 will follow up on that especially, you know -- that you
- 25 are correct. I do recall now that the facility compliance

1 loan program, this was one of the facilities. And so we

- 2 will check on that status and find out what's going on
- 3 here, because it is a bit problematical that they're still
- 4 on.
- 5 CHAIRPERSON PAPARIAN: Okay. Anything else,
- 6 members?
- 7 No.
- 8 Thank you very much for the presentation. It was
- 9 very helpful.
- 10 Go ahead.
- 11 ACTING DEPUTY DIRECTOR WALKER: This will tie
- 12 directly into the next item, which is Item F.
- 13 Item F is consideration of adoption of
- 14 Regulations for the inventory of solid waste facilities
- 15 which violate state minimum standards. And again this
- 16 just incorporates our existing inventory process and
- 17 regulations. And I wish all our reg packages went like
- 18 this one, because we didn't get many comments. But, you
- 19 know, unfortunately most of our regulation packages are a
- 20 little bit more complicated.
- 21 But with that, I'll hand off to Leslie
- 22 Newton-Reed, who will give the staff presentation.
- 23 MS. NEWTON-REED: The inventory of solid waste
- 24 facilities which violate state minimum standards was
- 25 established in statute in 1989. Over the years there have

1 been several changes to the process by which a facility is

- 2 listed on the inventory.
- 3 Questions regarding the inventory procedure led
- 4 the Board to direct writing of regulations. On January
- 5 23rd, 2002, the Board approved commencement of a formal
- 6 rule-making process beginning with a 45-day public comment
- 7 period.
- 8 Workshops were held in March and November of 2001
- 9 at several venues to receive input from stakeholders. A
- 10 public hearing was held after the 45-day comment period
- 11 was concluded.
- 12 The proposed regulations were modeled after LEA
- 13 Advisory 14 and the 1997 guideline on the CIWMB web site
- 14 and reflect the inventory process as it is currently
- 15 practiced.
- 16 Compliance schedule is defined; and the process
- 17 of inclusion, recission, and removal from the inventory
- 18 are described.
- 19 The proposed regulations were written with enough
- 20 detail to assist enforcement agencies and Board staff to
- 21 achieve consistency in implementing the inventory
- 22 statewide.
- One comment was received during the 45-day
- 24 comment period. The LEA commented that they had no
- 25 objections or changes.

1 Additionally, one comment -- one written comment

- 2 was received following the public hearing. This LEA --
- 3 excuse me -- one nonsubstantive change was made as a
- 4 result of this comment.
- 5 Board staff in consultation with Board's Legal
- 6 Office determined that the proposed regulatory amendments
- 7 are exempt from the California Environmental Quality Act.
- 8 After adoption of the regulations we plan to post
- 9 included sites on the inventory list as soon as the
- 10 paperwork is processed. I mean the web site inventory
- 11 list. And sites will be removed from the web site
- 12 inventory list in the same manner.
- 13 Staff recommend that the Board adopt inventory
- 14 regulations Resolution Number 2002-576.
- 15 This concludes my presentation. Are there any
- 16 questions?
- 17 CHAIRPERSON PAPARIAN: Any questions?
- 18 COMMITTEE MEMBER JONES: I have one.
- 19 CHAIRPERSON PAPARIAN: Mr. Jones.
- 20 COMMITTEE MEMBER JONES: I didn't see anything in
- 21 these regs that either said it or didn't say it. But we
- 22 had an issue where a facility was on a chronic violator
- 23 list. The LEA put a condition that they wanted to make
- 24 sure that it stayed in compliance with the law -- you
- 25 know, stayed in compliance with state minimum standards,

1 so they kept it on the inventory. And we had a discussion

- 2 at the Board.
- 3 And I think shortly afterwards we said, you know,
- 4 if you're in violation, you're on the list; if you're not
- 5 in violation, you're off the list even if an LEA puts on a
- 6 condition that they want to leave you on the list for
- 7 some, you know, some period of time to make sure you're
- 8 still in compliance.
- 9 Has that -- I mean that was a direction of the
- 10 Board, was that you're either on or you're off. I don't
- 11 see anything in these regs that addresses that. But is
- 12 that an open issue? Or is that -- should we use these
- 13 regs to set that clarity?
- 14 ACTING DEPUTY DIRECTOR WALKER: Well, again
- 15 staff, perhaps legal staff can pipe in on this one. But
- 16 it's my understanding that the Board's direction is
- 17 reflected in here that they're on or off. And I don't
- 18 believe that's really an issue anymore, at least from that
- 19 LEA. I haven't heard of it being a problem that they
- 20 still are pressing on.
- 21 COMMITTEE MEMBER JONES: And I haven't either,
- 22 Scott. I mean it's not a -- and I know that the Board had
- 23 basically, after we allowed it to stay on, had a
- 24 discussion on it and said you're either on or you're off.
- 25 I'm just wondering if -- and I haven't heard that

1 anybody's contemplating it. And I'm just wondering now

- 2 that these regs are more definitive -- I think it's pretty
- 3 clear in one of the sections that you're either on or off.
- 4 But I just want to know that that's the intent of the
- 5 staff, that you're either on or you're off.
- 6 MS. HAMBLETON: That is our intent.
- 7 This is Suzanne Hambleton.
- 8 I remember that discussion. But let me go back
- 9 through and make sure that it is either addressed in here
- 10 or in our statement of reasons or -- because I do remember
- 11 that discussion. So we'll get back to you before the
- 12 Board meeting on that.
- 13 COMMITTEE MEMBER JONES: Okay. I think it is
- 14 here. It's just not -- you know, I'd just hate to see it
- 15 happen again, you know.
- 16 Thanks.
- 17 CHAIRPERSON PAPARIAN: Mr. Cannella.
- 18 COMMITTEE MEMBER CANNELLA: Yes, just for my own
- 19 clarity.
- 20 It says that you can apply for an extension. Is
- 21 there a limit to the number of extensions that can be
- 22 issued?
- MS. NEWTON-REED: I think so.
- 24 It does say that one year extensions beyond two
- 25 years may be made just prior to the expiration of the

1 two-year extension period after consulting with the Board.

- 2 COMMITTEE MEMBER CANNELLA: Well, that's that
- 3 other question too, is consulting. Does that mean they
- 4 just send us a notice and there's no Board action? Is
- 5 there anything that requires them to do anything just in
- 6 consulting with us, or what does that mean?
- 7 MS. NEWTON-REED: I would assume that --
- 8 COMMITTEE MEMBER CANNELLA: Well, see, we can't
- 9 be assuming now.
- 10 MS. NEWTON-REED: I know.
- 11 Okay. What the intent was was that the LEA or
- 12 whoever was going to come to the Board do a Board meeting.
- 13 COMMITTEE MEMBER CANNELLA: And that's just to
- 14 inform us or to request?
- MS. NEWTON-REED: To request.
- 16 COMMITTEE MEMBER CANNELLA: Okay. So it's more
- 17 than just consultation? It requires Board action?
- 18 STAFF COUNSEL BLEDSOE: Michael Bledsoe from the
- 19 Legal Office.
- 20 Mr. Cannella, are you talking about Section
- 21 18365 (b)?
- 22 COMMITTEE MEMBER CANNELLA: Yes, for an
- 23 extension.
- 24 STAFF COUNSEL BLEDSOE: Thanks. I didn't
- 25 actually hear the beginning of your question.

1 What that section requires is that extensions

- 2 beyond the two years may not be made without consulting
- 3 with the Board verbally or in writing. So that would
- 4 require either a presentation, you know, by staff and by
- 5 the applicant at a Board meeting since that would be a
- 6 verbal discussion; or written communication to the Board
- 7 which the Board would then act on at a Board meeting. So
- 8 it does require Board involvement, not just staff
- 9 involvement.
- 10 COMMITTEE MEMBER CANNELLA: Okay. So I'm just
- 11 trying to -- it sounds like it's -- I can't think of the
- 12 word right now. But I want to make sure that before any
- 13 extensions go too long, that this Board has some
- 14 responsibility to decide whether or not an extension may
- 15 proceed or not. And consultation, to me, doesn't say that
- 16 we have the right to make a decision on that, just that we
- 17 have to be informed through consultation that an extension
- 18 is going to be applied for and granted.
- 19 STAFF COUNSEL BLEDSOE: I accept your implicit
- 20 criticism of the use of the word "consulted" with the
- 21 Board. It probably should say, "approved by the Board."
- 22 But staff's intent has been to have this Board discussion
- 23 and approval by the Board.
- 24 Thank you.
- 25 COMMISSION MEMBER CANNELLA: Thank you.

- 1 CHAIRPERSON PAPARIAN: Mr. Jones.
- 2 COMMITTEE MEMBER JONES: Thank you.
- 3 Mr. Bledsoe, I have a question. Mr. Cannella
- 4 brings up a good point. But when an LEA issues a
- 5 compliance order to a chronic violator -- or may not even
- 6 necessarily be a chronic violator, but issues an order,
- 7 it's that order that sets a timeline as to when things are
- 8 going to get done, okay, and it's dependent on testing and
- 9 especially landfill gas, quantifying the gas, where it is,
- 10 where it's coming from, how they're going to do it.
- 11 That's not brought to this Board -- to the six Board
- 12 members to concur with that notice and order.
- 13 STAFF COUNSEL BLEDSOE: Correct.
- 14 COMMITTEE MEMBER JONES: So what you're saying is
- 15 that there could be an existing notice and order that was
- 16 written by an LEA that Board staff -- P&E staff has looked
- 17 at and says, "Yeah, this works. This is okay."
- Mr. Leary I think notifies us, or maybe Mr.
- 19 Walker, on some of that activity, I think. I'm not even
- 20 sure if we get notified on it. So the extension would be
- 21 an extension by the LEA based on wherever they're at in
- 22 their process, and then they go back and talk to Board
- 23 staff. And I think what Mr. Cannella is asking is: Does
- 24 that actually come back to the Board for action? We never
- 25 took action the first time.

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1 So I think it's more of a notification. And,
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- 2 believe me -- I mean I had to think about it when you
- 3 asked the question because some things we do and other
- 4 things we don't have oversight. But we created that
- 5 oversight that the P&E Division sign off on these notice
- 6 and orders and then let us know if it was something weird.
- 7 But I don't want the -- I mean I would hope that if that's
- 8 consistent with what we've been doing, I don't think the
- 9 members -- it was confusing to me because it almost
- 10 sounded like it had come for an action for an extension.
- Is that what you're saying, that we take a formal
- 12 action on the extension even though we didn't have
- 13 anything to do with the original delivery of a notice and
- 14 order or a work schedule compliance schedule?
- 15 STAFF COUNSEL BLEDSOE: Right. I'd like to defer
- 16 to Chief Counsel for a moment.
- 17 CHIEF COUNSEL TOBIAS: I think that what we're
- 18 saying here is that -- as you say, the compliance schedule
- 19 is set by the LEA. But I think what this section is
- 20 basically trying to say is that if you go beyond it, we
- 21 don't really want to see a schedule that lasts that long
- 22 unless and until you've checked with us.
- 23 It appears to me that this is ambiguous language
- 24 and that really what you -- the Committee needs to do here
- 25 is to make it clear: Is this a consultation, which is

1 what the language says, which I think could be interpreted

- 2 either way. You know, I think that, as Michael is saying,
- 3 is that, you know, generally we like things to go to the
- 4 Board when it says that the Board's making the decision.
- 5 Even if it says consulting, we would generally send it
- 6 forward to the Board. I think it's susceptible of what
- 7 Mr. Jones was just indicating, which is that really it's
- 8 just a check in with staff and that staff then checks in
- 9 with the Board via the P&E deputy and through the
- 10 executive director.
- 11 So I think the Committee needs to make clear
- 12 which it prefers here. And if we need to change the
- 13 language, then we'll look at, you know, whether we need to
- 14 do an additional 15 day on this. And I'll talk to Elliot
- 15 as you all are talking about whether you'd like this
- 16 language to stay -- if you want the language to stay,
- 17 let's clarify on the record what it means. I would kind
- 18 of prefer that if you mean for it to come back to the
- 19 Board, that we not use the word "consultation" but
- 20 basically say, "Board approval." If you mean
- 21 consultation, then let's indicate what that is.
- 22 CHAIRPERSON PAPARIAN: Okay. Before we take it
- 23 much further, we do have one public comment slip. Chuck
- 24 White from Waste Management had something he wanted to
- 25 add.

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1 MR. WHITE: Chuck White with Waste Management.
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- 2 Just one very brief comment, and it has to do
- 3 with the issue that Mr. Jones raised earlier about
- 4 facilities that are in compliance with minimum standards
- 5 but may not have met some time schedule that's been
- 6 established by an LEA to demonstrate compliance over a
- 7 period of time.
- 8 It happened to be at one of our facilities where
- 9 this issue came up where we were in strict compliance with
- 10 the minimum standards. But by virtue of the fact we
- 11 hadn't demonstrated a period of time of compliance in
- 12 accordance with the LEA, although that condition was
- 13 outside the minimum standards, we were still put on the
- 14 inventory.
- 15 I understand there's a belief that this issue has
- 16 been resolved and that kind of problem shouldn't happen
- 17 again. Although I think it would be beneficial to
- 18 memorialize that somewhere in writing, if not in the
- 19 regulations themselves, at least in the final statement of
- 20 reasons that the Board publishes on this record so it's
- 21 clear for posterity sake that when this issue -- if an
- 22 issue ever comes up again, that it will be possible to
- 23 show evidence on the record that the intent was not to
- 24 place a facility on the inventory that is in strict
- 25 compliance but may not have met some supplementary

- 1 requirement imposed by an LEA.
- 2 So I'd appreciate if you could provide some
- 3 direction and ask the staff to include that kind of
- 4 commentary in the final statement of reasons at a minimum.
- 5 Thank you.
- 6 CHAIRPERSON PAPARIAN: Okay. So we have two
- 7 issues before us right now. The first is the one that was
- 8 triggered by Mr. Cannella's comment.
- 9 Now, as I read the regs, the LEA can issue the
- 10 compliance schedule for up to a year. If they want to go
- 11 in the period between one year and two years, they're
- 12 supposed to consult with the Board verbally or in writing.
- 13 And then at the expiration, either at the one year or two
- 14 year expiration, they can seek to get one year extensions
- 15 after consulting the Board. I'm sorry, I misstated
- 16 that -- at the end of the two years they could get a
- 17 one-year extension after consulting the Board in writing
- 18 or verbally.
- 19 So that the issue before us is: Do we want to
- 20 clarify what that consultation is and whether it includes
- 21 some action on the part of the Board?
- Mr. Jones and then Mr. Cannella.
- 23 COMMITTEE MEMBER JONES: You know, as we're
- 24 talking this through it seems to me that we had this
- 25 discussion on the Board meeting. And while we talked

1 about these things, I'm not going -- I'm going to tell you

- 2 right now, I don't remember what the exact thing was. But
- 3 it may have been that that second extension does come from
- 4 the Board. And I don't remember if there was action or
- 5 not, but this was a discussion probably a year and a half
- 6 ago.
- 7 CHIEF COUNSEL TOBIAS: You know, I just asked
- 8 staff to get the transcript, because I recollect it as
- 9 well, but I don't remember what the position was either.
- 10 So I think that -- I really don't remember, but we would
- 11 have to look at the transcript. And we could either go
- 12 try to find it now or you can, you know, discuss what
- 13 you'd like to do. But, in any case, we need a little bit
- 14 of time to go find it.
- 15 ACTING DEPUTY DIRECTOR WALKER: I'd just like to
- 16 add something here. And again there's a couple ways -- if
- 17 the Board doesn't feel that they need to take specific
- 18 action, that the consultation is notification and staff
- 19 gets a chance to review this, determine -- you know, have
- 20 some check and balance, in other words does this
- 21 compliance schedule -- is this realistic, is this
- 22 something not appropriate based on other enforcement regs,
- 23 public health and safety, possibly take it up as LEA
- 24 evaluation, if the Board's comfortable with that type of
- 25 definition of consultation, we can still, as directed by

- 1 the Board, report to you any consultations that we are
- 2 triggered to do so that you can see that, like we do --
- 3 like emergency notifications. And we could tell you, we
- 4 could say, "This consultation was done. This is what
- 5 they're doing." And so obviously the Board can see that
- 6 and they can -- you know, are they okay with it? And if
- 7 not, then there are certain other ways that we can deal
- 8 with it, you know.
- 9 But as far as taking an action and a concurrence
- 10 or a specific approval, that wouldn't be part of it. But
- 11 there are other ways we can deal with it.
- 12 CHAIRPERSON PAPARIAN: Mr. Cannella.
- 13 COMMITTEE MEMBER CANNELLA: Well, my question is,
- 14 why come before the Board if we have -- if we can't do
- 15 anything about it? It's going to take a delay to get
- 16 started.
- 17 What I would suggest -- I certainly don't want to
- 18 go out to another 15 day. I think it's time to adopt the
- 19 regs. I would suggest that rather than do that, how about
- 20 if it goes to the Executive Officer's office and he report
- 21 to the Board on whatever action was being taken?
- 22 EXECUTIVE DIRECTOR LEARY: I'd be happy to do
- 23 that, Mr. Cannella. But I was -- do you think the
- 24 language in the regs is clear enough? I mean another
- 25 option might be that we take these regs back, bring

- 1 them -- and flesh some of this out, come back with a
- 2 cleaner, clearer set of regulations back to this Committee
- 3 next month and iron this thing out once and for all, make
- 4 sure the regulatory language is as clear as it possibly
- 5 can be. And it gives us time to do the transcript
- 6 research and maybe even talk to some of the LEAs about our
- 7 focus on this issue and the need for clarification.
- 8 But if it is the Committee's wish to move this
- 9 with this record providing the record for all time of what
- 10 this means, I mean that's an option also.
- 11 CHAIRPERSON PAPARIAN: My inclination -- I mean I
- 12 think part of the motivation here for the one-year and the
- 13 two-year timeframes and so forth and not an open-ended
- 14 timeframe is to try to get these things off the list as
- 15 quickly as possible. And I think although it might be
- 16 perceived as an additional hurdle to get authorization
- 17 either from the Board or from the staff to get an
- 18 extension, I think that having, you know, having the
- 19 ability to get that authorization -- or having the
- 20 requirement to get that authorization would be
- 21 appropriate. I don't have a problem with delegating that
- 22 to staff to provide that extension and provide that
- 23 authority, but I think that it should be there.
- 24 Mr. Jones, you wanted to --
- 25 COMMITTEE MEMBER JONES: Yeah, I don't disagree

1 with that. I have no problem with these things going out

- 2 as long as we're -- I mean they can go out like they are.
- 3 We've got the two issues. I think one you talked about
- 4 with the either you're on or you're off. The other issue
- 5 is, you know when they do the second one -- I remember
- 6 this discussion.
- 7 And I think Mr. Paparian and Senator Roberti and
- 8 I and probably all of us were talking about what that
- 9 appropriate level was. And so if it is that after that
- 10 two years, or whatever it is, you know, whenever that
- 11 extension has to happen, it's in your concurrence and then
- 12 you report to the Board and just tell us what it is,
- 13 that's fine. I'm sure that we would have the ability in
- 14 that report to say, "Wait a second. This doesn't make any
- 15 sense." And I think you've been good about letting us
- 16 know all these different pieces.
- 17 So this would have to be a piece that would be
- 18 consistent. And that will get them off like you're
- 19 saying, because I don't disagree with you. I just didn't
- 20 want to -- I just want to try to stay consistent, and I
- 21 think we are.
- 22 CHAIRPERSON PAPARIAN: It sounds to me like we
- 23 probably need to have some language change to provide that
- 24 application. Because I think when you say the word
- 25 "consulting," based on this conservation, it might mean

- 1 different things to different people.
- 2 EXECUTIVE DIRECTOR LEARY: Well, I'd like to
- 3 suggest that we could make that change, change "the Board"
- 4 to "the Executive Director," as Mr. Cannella suggests and
- 5 not have to go back out for 15 days because it's not a
- 6 substantive change.
- 7 CHAIRPERSON PAPARIAN: You need to change the
- 8 word "consulting" to something more action oriented.
- 9 EXECUTIVE DIRECTOR LEARY: Right. But I'm
- 10 winging it here because I'm advised by my chief counsel
- 11 that 15 days would be cleaner.
- 12 CHAIRPERSON PAPARIAN: Go ahead, Ms. Tobias.
- 13 CHIEF COUNSEL TOBIAS: Well, it seems to me that
- 14 when you -- that the idea of consulting and the idea of
- 15 approving are, you know, in tiering, two different ideas.
- 16 And one is -- to me if you just read plain "consulting,"
- 17 it basically says, you know, a letter to the Board is fine
- 18 if you were extending this for a year, and then it's our
- 19 responsibility to do something about it if they do that.
- 20 If you're moving it to the authority where it's
- 21 actually an approval, then I think that we probably should
- 22 put that out. I think although it clarifies what the
- 23 Board said -- what staff said their intent was, I do think
- 24 that it could be read either way.
- 25 I also wasn't sure in the way that it was brought

1 up whether you wanted the Board to maintain the authority,

- 2 but you were going to delegate it to staff, or whether you
- 3 wanted staff to be named in here. And maybe I just wasn't
- 4 clear in what you were saying there.
- 5 So if it's going to be after approval from the
- 6 Board -- and of course the Board can always delegate, you
- 7 know, anything it wants to the Executive Director as long
- 8 as there's a standard by which to make sure that the
- 9 Executive Director is carrying out the Board's power.
- 10 So I don't know whether you want it after
- 11 approval from the Board and then that approval would be
- 12 delegated to the Executive Director and we don't have to
- 13 put that in the reg, but we could come back with a
- 14 delegation; or whether you'd like it to read, "after
- 15 approval from the Executive Director," and of course the
- 16 Executive Director is reporting to you. If it's the
- 17 latter, if it's the Executive Director, then I really do
- 18 want to go out for 15 days on that. I think we're talking
- 19 about approval by a staff person with a report to the
- 20 Board as opposed to consultation with the Board. Those
- 21 are really two different things, in my opinion.
- 22 CHAIRPERSON PAPARIAN: Mr. Cannella, did you have
- 23 something you wanted to --
- 24 COMMITTEE MEMBER CANNELLA: I would prefer the
- 25 latter where it would go to the CEO's office; we would get

1 a report as to which ones had been allowed to proceed, the

- 2 extension had been given, and then we in turn could agree
- 3 or disagree with it. I don't think it's necessary to go
- 4 out to 15 days just to make that kind of a change. I'm
- 5 not an attorney.
- 6 COMMITTEE MEMBER JONES: I agree.
- 7 CHIEF COUNSEL TOBIAS: I think we need to go to
- 8 regs if you want it changed to approval to the Executive
- 9 Director. Now, I think that would be a good --
- 10 CHAIRPERSON PAPARIAN: Mr. Jones, did you have --
- 11 COMMITTEE MEMBER JONES: I think that the reason
- 12 that it said consulting or consult with it -- I'm not
- 13 going to put words in the staff's mouth. But as this
- 14 thing is unveiling, I'm recalling the conversations that
- 15 we had from the dais. It would be nice if we did have the
- 16 transcript. But didn't we -- don't we have to tool that
- 17 if an LEA sets up a system, sets up one of these orders,
- 18 and it doesn't meet our -- if we're not happy with the
- 19 outcome of that, then that's part of the LEA evaluation.
- 20 The difference being, the LEA and the locals are going to
- 21 figure out what works for them and they're going to talk
- 22 about what that agreement was. And I thought that we were
- 23 going to be overseeing it to make sure it wasn't --
- 24 something egregious had been left off or they, you know,
- 25 they hadn't hit it on the mark.

1 But when you start saying with the approval of

- 2 the Board, that's not something that we do now. We don't
- 3 approve notice and orders, cease and desists, any of those
- 4 things, do we? We look at them, we see if they're
- 5 appropriate for the local action. If they're not
- 6 appropriate, then we deal through the LEA evaluation. And
- 7 that is a huge mark against that LEA, but we've given them
- 8 the opportunity. And I know there's always been a line
- 9 there.
- 10 So I think consulting may -- and I don't want to
- 11 put words in people's mouths, because I'm doing this off
- 12 the top of my head trying to recall what happened a year
- 13 ago or a year and a half ago, whenever we had this
- 14 discussion. But it seemed to me we were careful about
- 15 that because we never have given the approval. And I'm
- 16 not saying that we -- don't misunderstand what I'm saying,
- 17 please. I'm not saying we shouldn't be vigilant on this
- 18 stuff and make sure it's an appropriate action and that
- 19 the LEA is doing what is appropriate at that facility.
- 20 And the time extensions are critical that they not go on
- 21 forever, because we've seen extensions go on forever. But
- 22 I think in "consulting with," they're letting us know what
- 23 the next action is.
- I think it's incumbent on the Executive Director
- 25 to tell us what that was and if staff has reservations

1 about that. You know what I mean? Because then we're not

- 2 crossing the line. Because I'd hate us to use these
- 3 regulations to take on an authority that we've never had
- 4 before, which is the actual approval by the Board of a
- 5 local enforcement action.
- 6 Does that sound like part of the discussion? Do
- 7 you remember, Mr. Paparian, if that was part of that
- 8 discussion that we had back then? Because it sure seems
- 9 like it was.
- 10 CHAIRPERSON PAPARIAN: Well, I think the
- 11 direction we were going a minute ago was that their
- 12 initial compliance schedule would not be subject to review
- 13 or approval.
- 14 COMMITTEE MEMBER JONES: Right.
- 15 CHAIRPERSON PAPARIAN: If they're unable after
- 16 issuing that compliance schedule, it's got clear dates and
- 17 actions that are supposed to be taken -- if they're unable
- 18 to complete the actions needed to get them off the minimum
- 19 standards list and need an extension, it's the extension
- 20 that would require the concurrence of the Executive
- 21 Director. And I'm comfortable with that, you know --
- 22 COMMITTEE MEMBER JONES: So the approval of the
- 23 extension?
- 24 CHAIRPERSON PAPARIAN: Right, it's the extension.
- 25 It's not the initial action; it's the extension.

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1 COMMITTEE MEMBER JONES: Not a problem.
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- 2 Okay. That's cool.
- 3 CHAIRPERSON PAPARIAN: And it seemed like members
- 4 were comfortable with specifying the Executive Director as
- 5 the person to do that. Then if we don't like what the
- 6 Executive Director does, we certainly are not shy about
- 7 letting him know.
- 8 CHIEF COUNSEL TOBIAS: Mr. Jones, in responding
- 9 to your question, which I think is a good one in terms of
- 10 our authority to tell an LEA what to do or how long for an
- 11 enforcement order to be, I think that the distinction here
- 12 is that we're really talking about the inventory and what
- 13 gets you on to the inventory. And so it's not so much
- 14 that we are telling the LEAs that they can't have their
- 15 enforcement orders say whatever; but we're saying in this
- 16 case of the inventory, and I think that's what gives us
- 17 the authority to do that. So that was a very good point
- 18 that you brought up.
- 19 COMMITTEE MEMBER JONES: And that's what Mr.
- 20 Paparian just brought up. And I agree with that. As long
- 21 as we're approving that extension, I'm in complete
- 22 concurrence with that. So that's cool.
- 23 CHAIRPERSON PAPARIAN: Okay. So it sounds like
- 24 we need to go out for an additional 15 days, clarify that
- 25 language, and then determine if any other clarification is

- 1 needed with regards to whether someone, you know,
- 2 continues on the list even though they've met the
- 3 requirements of the initial order.
- 4 CHIEF COUNSEL TOBIAS: So it's going to say after
- 5 consultation with the Executive Director or after
- 6 approval?
- 7 CHAIRPERSON PAPARIAN: Approval.
- 8 CHIEF COUNSEL TOBIAS: Okay. So after
- 9 approval --
- 10 CHAIRPERSON PAPARIAN: That's for the extension.
- 11 CHIEF COUNSEL TOBIAS: Right.
- 12 COMMITTEE MEMBER JONES: So approval for the
- 13 extension.
- 14 ACTING DEPUTY DIRECTOR WALKER: And I'd like to
- 15 add, regarding Mr. White's comment, I think we could
- 16 certainly add in in this statement of reasons -- the final
- 17 statement of reasons that make it clear with that -- I
- 18 mean it's in the regs as far as we see it, but we can add
- 19 something in the Statement of reasons.
- 20 I'd like to add though, is that the way the
- 21 item's written right now we would be bringing back another
- 22 item in November for consideration of a 15-day comment
- 23 period, the item currently titled -- again unless legal
- 24 has another read on it, we'd bring back the item with the
- 25 proposed 15-day change of approval of extension by the

1 Executive Director and then some clarifications. So

- 2 that's how it would work for this presentation.
- 3 CHAIRPERSON PAPARIAN: Let me make sure I
- 4 understand that.
- 5 By this action, you're saying you need to bring
- 6 it back with changed language before it goes out for 15
- 7 days, or could we just send it out for 15 -- with our
- 8 instruction, can you send it out for 15 days without
- 9 coming back to us?
- 10 ACTING DEPUTY DIRECTOR WALKER: Again, I'd have
- 11 to defer to legal. But the title is consideration of
- 12 adoption. It doesn't have in there the consideration of a
- 13 15-day comment period. Unless legal decides that the
- 14 title in the item as currently written allows us to do
- 15 that, then we would go ahead and do that.
- 16 EXECUTIVE DIRECTOR LEARY: I think we're talking
- 17 about an Option Number 2 for the Board's action, which
- 18 would be basically approving additional revisions and
- 19 providing notice for additional 15 days. So that's what
- 20 we're doing here today.
- 21 ACTING DEPUTY DIRECTOR WALKER: Oh, okay. Okay,
- 22 good. So then we would have enough to get the direction
- 23 from 15 days.
- 24 CHAIRPERSON PAPARIAN: Yeah, I think if you don't
- 25 need to come back to us for the -- don't come back to us

- 1 until you're done with the 15-day comment period.
- 2 ACTING DEPUTY DIRECTOR WALKER: I appreciate
- 3 that. I like to hear that. That's good.
- 4 CHIEF COUNSEL TOBIAS: I need some clarification.
- 5 I'm sorry.
- 6 In B -- Subsection B there are two sentences that
- 7 say "after consulting with the Board." I understand that
- 8 Mr. Jones was saying that the last one, "one year
- 9 extensions beyond two years may be made just prior to the
- 10 expiration of the two-year period after approval of the
- 11 Executive Director." Is that the one you were changing?
- 12 CHAIRPERSON PAPARIAN: Yes.
- 13 CHIEF COUNSEL TOBIAS: Okay. What about the
- 14 first one, after consulting with the Board verbally,
- 15 what's that supposed to be?
- 16 CHAIRPERSON PAPARIAN: Okay. So that's a
- 17 question of between one year and two years on the
- 18 initial --
- 19 CHIEF COUNSEL TOBIAS: So do you want that to be
- 20 the consultation one and is that with the Executive
- 21 Director as well?
- 22 CHAIRPERSON PAPARIAN: Mr. Jones is nodding his
- 23 head. Mr. Cannella is nodding the other way, it looks
- 24 like.
- 25 COMMITTEE MEMBER CANNELLA: After one year.

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1 CHAIRPERSON PAPARIAN: If they want their
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- 2 initial -- we're saying their initial compliance schedule
- 3 up to one year, that's clear that that does not need
- 4 approval here. If in their initial compliance schedule
- 5 they want to go for the period between one and two
- 6 years -- if they want the initial compliance schedule to
- 7 be 18 months or two years, do they need to get the
- 8 approval of our Executive Director for that --
- 9 CHIEF COUNSEL TOBIAS: Or just consult with.
- 10 CHAIRPERSON PAPARIAN: -- or just consult with?
- 11 Mr. Jones, you were nodding "yeah" after -- if
- 12 it's more than a year?
- 13 COMMITTEE MEMBER JONES: Because it says a year
- 14 to two years and then any extension after that. So I'm
- 15 saying the year to two years they consult with our staff,
- 16 they let them know what they're doing. Any extension on
- 17 that has to be with the approval of the Executive
- 18 Director.
- 19 CHAIRPERSON PAPARIAN: Okay. Mr. Cannella is --
- 20 so that one to two-year time period is a consultation,
- 21 anything beyond that two years is an approval?
- 22 COMMITTEE MEMBER JONES: Right.
- 23 CHIEF COUNSEL TOBIAS: So we'd be changing
- 24 this -- just to be clear, it'll say "after consulting with
- 25 the Executive Director" instead of "Board."

- 1 CHAIRPERSON PAPARIAN: Yes.
- 2 CHIEF COUNSEL TOBIAS: Right.
- 3 And then the second one, the one-year extensions
- 4 beyond the two years, will be "approval by the Executive
- 5 Director."
- 6 CHAIRPERSON PAPARIAN: Right.
- 7 CHIEF COUNSEL TOBIAS: Okay. Thank you.
- 8 COMMITTEE MEMBER CANNELLA: And report to the
- 9 Board.
- 10 COMMITTEE MEMBER JONES: And then you report to
- 11 the Board.
- 12 CHIEF COUNSEL TOBIAS: With a report to the
- 13 Board.
- 14 CHAIRPERSON PAPARIAN: All right. This was our
- 15 easy reg package for the day.
- ACTING DEPUTY DIRECTOR WALKER: They're never
- 17 that easy, I guess.
- 18 COMMITTEE MEMBER JONES: Mr. Paparian, do we need
- 19 to make a -- okay, we've got Option 2, which is different
- 20 than the resolution. Is that all you need, is just a
- 21 direction to follow Option 2? So there doesn't need to be
- 22 a motion?
- 23 CHAIRPERSON PAPARIAN: That's right. And we're
- 24 just directing them to go back for another 15 days.
- 25 COMMITTEE MEMBER MEDINA: Chair Paparian, just

- 1 one --
- 2 CHAIRPERSON PAPARIAN: Mr. Medina.
- 3 COMMITTEE MEMBER MEDINA: I would recommend that
- 4 we drop the word "verbally." I think that if we get
- 5 approval from the Board, it should be in writing -- or
- 6 from the Executive Director.
- 7 CHIEF COUNSEL TOBIAS: Sorry. I was going to
- 8 change that, Mr. Medina. So it would be "after consulting
- 9 with the Executive Director, period." And so we could
- 10 either in regs put in writing or whatever. I'm personally
- 11 not crazy about "verbal." But I think I was just going to
- 12 leave that if you want it some other way.
- 13 COMMITTEE MEMBER MEDINA: And if we could also
- 14 have a copy of the transcript of previous discussions.
- 15 CHIEF COUNSEL TOBIAS: Yes.
- 16 CHAIRPERSON PAPARIAN: Okay. Why don't we take
- 17 our break before we dive into the next one. We'll take a,
- 18 I'll say five minutes, knowing that that will turn into
- 19 ten. But I'll say five minutes. Let's try to be back by
- 20 10:25.
- 21 (Thereupon a brief recess was taken.)
- 22 CHAIRPERSON PAPARIAN: Okay. We'll go ahead and
- 23 get started again.
- 24 Any ex partes?
- 25 Mr. Jones?

- 1 COMMITTEE MEMBER JONES: Nope.
- 2 CHAIRPERSON PAPARIAN: Mr. Medina?
- 3 COMMITTEE MEMBER MEDINA: None to report.
- 4 CHAIRPERSON PAPARIAN: Mr. Cannella?
- 5 COMMITTEE MEMBER CANNELLA: None to report.
- 6 CHAIRPERSON PAPARIAN: And I spoke briefly with
- 7 Yvonne --
- 8 COMMITTEE MEMBER CANNELLA: Excuse me. I guess I
- 9 do. Mark Murray. I saw him outside and said a few words.
- 10 So I'll report that.
- 11 CHAIRPERSON PAPARIAN: I spoke briefly with
- 12 Yvonne Hunter. And I spoke with Marc Aprea about the ADC
- 13 regs.
- 14 So now let's go into our organics regs at this
- 15 point. And then when we're done with this, we'll go into
- 16 the ADC regs.
- I do have fix or seven comment slips so far on
- 18 the organics regs. If anybody else is planning to speak,
- 19 if you could fill out one of the speaker slips and give it
- 20 to Ms. Farrell here at the front desk, that would be
- 21 appreciated.
- 22 ACTING DEPUTY DIRECTOR WALKER: Thank you.
- 23 Item G is discussion and request for rulemaking
- 24 direction on noticing revisions to the proposed
- 25 regulations for the compostable materials handling

- 1 operations and facilities for an additional comment
- 2 period. And this is the organics regs that we've been
- 3 working on for quite some time now.
- 4 We have AB 88 deadline coming up in April. We
- 5 did get the Committee's consensus on authorizing the first
- 6 15-day comment period in August. And we're coming back
- 7 now and we've really narrowed the scope here and it
- 8 looks -- the light is at the end of the tunnel. But we
- 9 still have several changes that staff is recommending for
- 10 an additional 15-day comment period. We would still be on
- 11 track for SB 88 with this additional comment period.
- 12 And I also wanted to point out, staff will also
- 13 discuss -- we've had several very late requests for
- 14 additions to the exclusion provisions. And so the
- 15 Committee will have the opportunity to consider those,
- 16 whether or not they want to direct staff to add them. One
- 17 of which on residential backyard composting, staff doesn't
- 18 really have a major problem with adding.
- 19 The others we have some concerns about. We feel
- 20 that the existing research exclusion would already cover
- 21 that and provide the necessary controls on those
- 22 activities and also provide us data with what we need to
- 23 do in our Phase 2 effort. But the Committee will have a
- 24 chance to hear from the stakeholders on that and consider
- 25 whether or not they want to direct staff to make any of

- 1 those changes.
- 2 So with that I'll hand it off to Jeff Watson, and
- 3 Jeff will give the staff presentation.
- 4 (Thereupon an overhead presentation was
- 5 presented as follows.)
- 6 MR. WATSON: Jeff Watson from the P&E Division.
- 7 We have currently three changes that we're
- 8 requesting for this 15 day. Two of them are really
- 9 related, and up on the board are the items. Within-vessel
- 10 exclusion, what we've done is we have removed a limitation
- 11 from the within-vessel of the 5,000 cubic -- let me --
- 12 wait a minute, I'm going to the research. Well, that's
- 13 what we did on the research.
- Basically, we have made the within-vessel
- 15 exclusion larger to facilitate some of the earth tub and
- 16 other in-vessel operations that exist in the State. And
- 17 we moved it from 5 to 50 cubic yards for in-vessel.
- In the changes we made a change that would
- 19 tighten what within-vessel is, and providing that there
- 20 was uniform heat and moisture. And that means that the
- 21 operation within-vessel is fairly rigorous.
- The research operation change, we basically said
- 23 that if it was a research operation change, that we would
- 24 allow the LEA to extend a limit above the 5,000 cubic
- 25 yards for within-vessel operations, understanding that the

1 size of a within-vessel operation is not a determining

- 2 factor for controls for research operations.
- 3 And then the preexisting permits, we had some
- 4 prepositional phrases that were kind of confusing. And we
- 5 added in basically a two-year limit to make it consistent
- 6 with the other sections of the preexisting current permit,
- 7 the timing that you would be required to get a permit. So
- 8 they're fairly straightforward changes.
- 9 ---00--
- 10 MR. WATSON: We also received last week an
- 11 interesting request that we would consider, and it would
- 12 be also included in the exclusion section. And it reads,
- 13 "residential composting less than one cubic yard of food
- 14 material is excluded provided that all composting material
- 15 is generated on site and used on site."
- I believe there will be individuals to speak to
- 17 that.
- 18 Staff on first view does not see that this would
- 19 present problems and --
- 20 CHAIRPERSON PAPARIAN: So your inclination would
- 21 be to include this one?
- MR. WATSON: Yes.
- 23 CHAIRPERSON PAPARIAN: Okay. Go ahead.
- 24 ACTING DEPUTY DIRECTOR WALKER: Yeah, I think we
- 25 already feel that the regs would cover that, but the

1 stakeholders would feel much more confident if that's

- 2 added in. And we don't have a big problem with it.
- 3 ---00--
- 4 MR. WATSON: The next several suggestions are not
- 5 considered appropriate by staff at this point with the
- 6 current wording.
- 7 The problem with this next section is that it
- 8 removes an on-site generator and it allows off-site
- 9 materials to come on, and there's some concern about
- 10 unregulated-transfer-station-type activity in that.
- 11 --000--
- 12 MR. WATSON: The next two, they're from separate
- 13 sources, are trying to deal with again small volume --
- 14 except the lower one could because there's no upper limit
- 15 suggested, but I think the intent is to deal with small
- 16 volume, institutional-type facilities that would want to
- 17 avoid as much regulatory oversight to avoid cost.
- And staff sees problems and overlap that we were
- 19 trying to avoid in other sections. So we couldn't support
- 20 this. For instance, a lower section, you could have a
- 21 city or county-run facility that could receive material,
- 22 pull it out, do a composting facility on site of unlimited
- 23 amount and then apply that material to any city or state
- 24 property without regulation. And that from a public
- 25 health and safety standpoint would not be appropriate.

1 --000--

- 2 MR. WATSON: So we have before us some choices of
- 3 options, 15 day -- go forward with the noticing of the
- 4 15-day comment period for these additional three changes.
- 5 And we could add the fourth upon your direction, we
- 6 could -- and then, Number 2, we could make those
- 7 additional changes now and then notice what would be that
- 8 fourth, and then we could take other action as directed by
- 9 the Board.
- 10 CHAIRPERSON PAPARIAN: Now, just to be clear, the
- 11 actions that staff is recommending, the changes that staff
- 12 is recommending are:
- 13 MR. WATSON: They would be -- the ones that we
- 14 are recommending for the purpose of that statement would
- 15 be the first three, which would be the changes in the
- 16 section, the within-vessel, the preexisting permit, and
- 17 the research. That would be what we were recommending in
- 18 Option 1.
- 19 The second option, which we are saying would be
- 20 acceptable to staff at this point, would be to add
- 21 residential composting of one cubic yard of food waste,
- 22 because it does address a possibility for a small
- 23 generator who's only wanting to compost his food waste in
- 24 his backyard, to allow it. We believe that that is an
- 25 unlikely event in many cases and in some cases imprudent,

1 depending on the type of food waste, that you would need a

- 2 carbon source that would be generated other than food
- 3 waste. But that it would be to provide an opportunity for
- 4 us to allow a below regulatory concern activity at the one
- 5 cubic yard level.
- 6 ACTING DEPUTY DIRECTOR WALKER: And I'd like to
- 7 just add that the other suggested exclusions which would,
- 8 in our view, be of concern with regard to public health
- 9 and safety, because it kind of raises the size, also
- 10 there's no limitation on the amount of food waste as part
- 11 of that, we do -- we are sensitive to the commenters from
- 12 Alameda County and the City of Oakland about their
- 13 concerns of getting into a full solid waste facility
- 14 permit for those types of operations.
- 15 And that is why we feel that it's clear that what
- 16 we see as to their intent and what they propose we feel is
- 17 covered under the research exclusion such that they would
- 18 not be required to have a full solid waste facility
- 19 permit, yet they would have additional more scrutiny from
- 20 the EA to insure that there's no public health and safety
- 21 problems.
- 22 The other point is that we feel that that type of
- 23 composting's a little less, you know, researched to the
- 24 point where we would be comfortable clearly with an
- 25 exclusion. But it's clearly data through research that

1 would be helpful with regard to the Board's Phase 2 effort

- 2 where we're going to be looking at the number of other
- 3 issues with regard to composting.
- 4 So our preference is to not include those and
- 5 that -- but to clearly indicate that from our perspective,
- 6 at least initially that we've seen their proposals, that
- 7 they would be better covered under the research exclusion
- 8 that's already in the regulations.
- 9 MR. WATSON: If I could clarify. Research
- 10 exclusion, meaning -- there really isn't a research
- 11 exclusion. I want to clarify, it's the exclusion from a
- 12 permit at that point. It's an EA notification structure
- 13 that is available, which would mean that there are
- 14 requirements under research. In some cases they could be
- 15 greater depending on what was being researched, but they
- 16 aren't specified. In other words, you don't have as
- 17 specified in research, the inspection frequency. It would
- 18 be determined with the LEA.
- 19 Anyway, research is a little more open. We're
- 20 more involved in research. We have very few projects
- 21 going forward in research. And we're concerned as to why
- 22 that is, and we'd like to stimulate that. And that's why
- 23 we extended the size in the in-vessel, for instance, and
- 24 some other things.
- 25 CHAIRPERSON PAPARIAN: Any questions from

- 1 Committee members before we go to testimony?
- 2 Mr. Jones.
- 3 COMMITTEE MEMBER JONES: Thanks Mr. Paparian.
- 4 Two questions:
- 5 The exclusion -- if there is an exclusion in the
- 6 research and development, and you said there may be
- 7 strong -- you know, there may be more requirements than
- 8 just getting a permit. I'm really, really concerned with
- 9 the odor management plan.
- 10 MR. WATSON: There is no exclusion for the odor
- 11 management plan.
- 12 COMMITTEE MEMBER JONES: All right. But we're
- 13 sitting there working with the South Coast Air District on
- 14 odor issues that could require all composting to be
- 15 enclosed. And I'm not sure how comfortable I'm going to
- 16 be with exclusions that without an odor management plan
- 17 could help exacerbate the odor problem and cut our legs
- 18 off from under us with our discussions and our testing of
- 19 green material facilities on how best to manage these
- 20 facilities.
- 21 MR. WATSON: I share your concern. And the
- 22 current set of regulations in Option 1 and Option 2 would
- 23 only provide for one type of facility to have an exclusion
- 24 from an odor management plan, and that's an agricultural
- 25 facility that has demonstrated --

- 1 COMMITTEE MEMBER JONES: On site.
- 2 MR. WATSON: That's on site, yeah.
- 3 So that's the only -- everything else, research
- 4 would -- and all other facilities, all other facilities
- 5 and operations in the State of California would be
- 6 required to have an odor impact minimization plan.
- 7 COMMITTEE MEMBER JONES: Okay. Then my other
- 8 question is: On this residential composting that you're
- 9 talking about at the additional change, do you know off
- 10 the top of your head where that would be in these reg
- 11 packages, where it would fit, what number?
- MR. WATSON: Yeah, it would probably fit in
- 13 Section 17855, somewhere around four -- between four and
- 14 five. I believe an appropriate place to add it could be
- 15 in as a subsection of four.
- 16 COMMITTEE MEMBER JONES: Okay. My question is,
- 17 do we have a requirement on how this material up to a
- 18 cubic yard -- you know, we're talking about residential
- 19 composting, which is a good thing, backyard composting.
- 20 But this is saying that they could have less than one
- 21 cubic yard of food waste, right, food material, which
- 22 isn't just banana peels and orange peels. It could be,
- 23 you know, the gristle off a steak and fish and everything
- 24 else.
- Do we have a requirement that it be in some kind

1 of a bin, some way to manage it; or can it be allowed to

- 2 be in a static pile, which is another word for illegal
- 3 dumping in the back of your house without having garbage
- 4 service?
- 5 MR. WATSON: I understand your concern. And the
- 6 prior set of regs, prior to this residential, the only way
- 7 you could do that much of that type of material would be
- 8 in-vessel. That was a requirement. This would remove
- 9 that requirement. And it would allow only 10 percent of
- 10 the material -- if you were going to use an open system or
- 11 an unregulated, unconfined system, only 10 percent of the
- 12 material would be allowed to be food waste -- food-type
- 13 waste under the other set.
- 14 It's staff's opinion that this is a minor amount
- 15 of material. A household would find it very difficult to
- 16 generate a cubic yard without putting something else in
- 17 it. They will find themselves running themselves out of
- 18 their own home by this type of behavior -- if they did the
- 19 type that you're talking about, they would end up -- so I
- 20 believe it has actually a kind of self-righting situation
- 21 in it because they have to live where they discard.
- 22 There are adequate nuisances in most counties to
- 23 cover this type. And the cleanup cost at one cubic yard
- 24 is minor, so that's why we wouldn't want it much larger.
- 25 It is an arbitrary number. We have no data on

1 one cubic yard of food composting, per se. I compost at

- 2 home and I have a hard time generating a gallon a week.
- 3 By the time you put it with one cutting of grass, you
- 4 can't find it. So I --
- 5 COMMITTEE MEMBER JONES: And that may be the
- 6 case. I just don't want to see our regs used for
- 7 people -- as an issue when they get nailed for having a
- 8 pile of stuff in their backyard, because not everybody
- 9 lives on a fenced quarter acre or a fenced half acre, you
- 10 know. So the LEAs, I would be interested in seeing what
- 11 they've got to say about that, because I don't want to do
- 12 anything to hurt residential, but it seems to me we ought
- 13 to have a condition that it can't just be a static pile.
- 14 MR. WATSON: The larger problem in this type of
- 15 thing right now would be multi-family dwellings which
- 16 would have landscaping where we wouldn't have access to
- 17 the carbon source. And so you'd have a fairly interesting
- 18 generation regime. But we have no data to suggest one way
- 19 or another.
- Thank you.
- 21 CHAIRPERSON PAPARIAN: Okay. Anything else
- 22 before we hear comments --
- Okay. I have several comment slips, starting
- 24 with Mr. Jim Hemminger from Rural Counties Joint Powers
- 25 Authority.

- 1 MR. HEMMINGER: Thank you very much.
- 2 First I would like to apologize a little bit for
- 3 the lateness of some of these comments. This has been a
- 4 difficult regulatory package to parse, and I do appreciate
- 5 Jeff having a stakeholder meeting last Thursday afternoon
- 6 where some of these issues came forward.
- 7 I did have some written comments on the backyard
- 8 composting issue. This was an issue that we had brought
- 9 up, had support from a lot of other folks. To a large
- 10 extent, I do see there's a rural issue and share certainly
- 11 Mr. Jones' requirements that's not the intent here. But I
- 12 know myself, my property in Calaveras County, we don't
- 13 have yard waste clippings or raked leaves, this type of
- 14 organic component. So we were concerned that the 10
- 15 percent threshold put forward for food waste may have been
- 16 too low.
- 17 So I did talk to several cities. A lot of urban
- 18 areas have existing zoning or exclusions against any food
- 19 waste composting, and that wouldn't change by virtue of
- 20 this proposal.
- 21 And I do think it would provide the latitude, if
- 22 you will, that folks need to be able to continue their
- 23 backyard composting. The intent here is not some open
- 24 pile, but just to provide some allowance for those
- 25 situations where the 10-percent threshold may be exceeded.

- 1 And I appreciate staff's recognition of that.
- 2 The other issue, if I could give some comments,
- 3 relates to Jeff's third or fourth slide that staff is not
- 4 recommending pursuing. As currently written there's an
- 5 exclusion for material handling if it's 500 cubic yards or
- 6 less, less than 10 percent food waste, provided the
- 7 material is generated from on -- on site.
- 8 We're very concerned in the rural counties that
- 9 it's required to be on site. Five hundred cubic yards
- 10 limitation, no issue with that.
- 11 There's a lot of folks in the rural counties who
- 12 have summer homes. There's a lot of fire clearing
- 13 requirements. A lot of mom-and-pop operations sprung up
- 14 which go and clear people's summer homes, take the debris,
- 15 hall the stuff back to their little yard and chip it.
- 16 They may be handling 10 cubic yards a day, a pickup --
- 17 couple pickup trucks or flatbed truck loads.
- 18 They would be required under the current
- 19 requirement to get a notification tier, which means these
- 20 individual businessmen, if you will, will need to get odor
- 21 minimization plans, they'll have quarterly inspections
- 22 from the LEAs. And I don't believe that small volume
- 23 chipping and grinding operations do present a public
- 24 health threat to the extent that they need to go through
- 25 the notification tier any more than someone doing the same

- 1 operation using on-site materials.
- 2 We're very concerned about this. With the
- 3 requirement for the notification tier, we are concerned
- 4 that a lot of these mom-and-pop operations will not be
- 5 able to comply with the requirements. And their
- 6 businesses could be jeopardized, and therefore it's got a
- 7 ripple effect through other various folks looking for
- 8 outside business to do their yard waste clearing.
- 9 So we very much request that some consideration
- 10 be given by the Board to provide direction to staff to
- 11 allow that exclusion to include materials generated off
- 12 site.
- 13 Five hundred cubic yards, like I say, could be
- 14 subject to discussion. It's there. It's an acceptable
- 15 number. But to require basically a notification tier for
- 16 anyone who does 10, 20, 30, 40, 50 cubic yards of off-site
- 17 materials seems an unnecessary regulatory requirement, and
- 18 we'd appreciate the Board consideration of that.
- 19 CHAIRPERSON PAPARIAN: Thank you.
- 20 Any questions?
- 21 Thank you, Mr. Hemminger.
- 22 Next John Cupps, San Luis Obispo Integrated Waste
- 23 Management Authority.
- MR. CUPPS: Good morning, Chairman Paparian,
- 25 Members of the Committee. For the record, my name is John

1 Cupps. One of my consulting clients is the San Luis

- 2 Obidpo County Integrated Waste Management Authority.
- 3 They have raised some concerns about these
- 4 proposed regulations and their potential impacts on
- 5 several different projects that we have or are planning in
- 6 the county.
- 7 The Authority as part of its ongoing efforts to,
- 8 shall we say, maintain the 50-percent diversion mandate
- 9 actually offers the schools within the district grant
- 10 program of up to \$4.00 per student to fund the capital
- 11 costs of implementing diversion programs at the schools.
- 12 A number of the schools have actually opted to
- 13 implement on-site composting programs. At a number of
- 14 schools we have vermi-composting projects that have been
- 15 funded and are ongoing. At one of our high schools we
- 16 actually have one of the earth tubs that Jeff made
- 17 reference to.
- Our concern with these regulations is that it is
- 19 not entirely clear to us that those projects could in fact
- 20 require a full solid waste facilities permit. And the
- 21 practical effect of that is that they would kill these
- 22 on-site composting projects.
- 23 With respect to the earth tub project, Jeff seems
- 24 to think that that would actually qualify as in-vessel
- 25 composting. We had a concern about the requirement for

1 maintenance of uniform temperature and moisture, language

- 2 that was added there. As a practical matter, these earth
- 3 tubs are relatively low tech. They are insulated, but
- 4 they certainly have no active temperature control
- 5 mechanism. So it is not clear to us under the definition
- 6 that they would qualify as an in-vessel composting
- 7 facility. Jeff seems to think they do. I guess we'd like
- 8 to see some clarification of that in the Statement of
- 9 reasons.
- 10 With respect to the vermi-composting, we do note
- 11 that there is an exclusion for the actual vermi-composting
- 12 activity, but that exclusion explicitly states that the
- 13 handling of compostable materials, both before and after
- 14 the vermi-composting, is subject to regulation. So while
- 15 the actual worm bins themselves would be excluded, I guess
- 16 we're concerned that either the handling of the materials
- 17 before the time they get into the worm bins or perhaps the
- 18 materials after they leave the worm bins would subject us
- 19 to regulation.
- 20 At one of the sites we actually used a solar-type
- 21 system to heat up -- and I should point out that all of
- 22 these school composting projects use the vegetable portion
- 23 of the food waste stream as the feedstock.
- 24 And as we read the regulations, there simply
- 25 is -- other than the in-vessel composting exclusion, there

1 is no diminimus limit, if you will, for food composting

- 2 projects.
- 3 So I guess we're a little bit concerned about how
- 4 the handling of materials before or after they go into the
- 5 worm bins are excluded in the case of the vermi-composting
- 6 projects.
- 7 We do also have another concern. And it's -- in
- 8 some respects it's perhaps a more substantive concern. We
- 9 have been looking at the feasibility -- we've been
- 10 exploring the feasibility of targeting the food waste
- 11 stream for diversion, particularly the institutional food
- 12 waste stream, restaurants, those types of facilities. And
- 13 we've been looking at focusing again on the vegetable
- 14 portion of that food waste stream.
- 15 And the plan is to -- at least in terms of our
- 16 current thinking is to take that -- through a
- 17 source-separated collection system take that vegetable
- 18 portion of the food waste stream and add that to the
- 19 feedstock, if you will, at an existing green waste
- 20 composting facility that is currently permitted as a
- 21 standardized permit.
- 22 Under these regulations we could not do that
- 23 without having to obtain a revised permit. Indeed, we
- 24 would have to obtain a full solid waste facilities permit.
- 25 And the thing that troubles us about that is that

1 the regulations -- we can't take that vegetable portion of

- 2 the waste stream and use it as a feedstock, and yet we
- 3 could add up to 10 percent manure to the feedstock at that
- 4 existing green waste composting facility and still not be
- 5 kicked into a full solid waste facility permit tier.
- I guess, you know, from the standpoint of public
- 7 health and safety and environmental protection and,
- 8 indeed, nuisance, we don't think that that vegetable
- 9 portion of the food waste stream represents any greater
- 10 threat than would adding that 10-percent manure. So we
- 11 would like to see a similar provision for up to 10-percent
- 12 food waste.
- 13 Thank you very much. Those are my comments. I'd
- 14 be happy to answer any questions.
- 15 CHAIRPERSON PAPARIAN: Thank you, Mr. Cupps.
- 16 Any questions?
- 17 Okay. Next we have Teresa Eade from the Alameda
- 18 County Waste Management Authority, followed by William
- 19 Prinz from the City of San Diego, and then Yvonne Hunter.
- 20 MS. EADE: Thank you, Mr. Paparian.
- 21 I've come before this Board at the 45-day comment
- 22 period and at the last 15-day comment period, and now I'm
- 23 here today to address concerns regarding the proposed
- 24 regulations on small and on-site compost projects.
- 25 We're no longer addressing our initial concerns

1 that we brought up initially in May of this year, such as

- 2 food waste restrictions or the reduction of tiers. We
- 3 still firmly believe in those, but we're kind of retreated
- 4 to basically our bottom line. And our bottom line is
- 5 simply to try to prevent projects in Alameda County and
- 6 across the State from having to shut down, that are doing
- 7 the right thing, that are environmentally sound, which the
- 8 Board's own reduce, reuse, recycle protocol is promoting,
- 9 which some of their staff in the programs area are
- 10 promoting, which staffs all across local governments are
- 11 promoting.
- 12 We sent a memo to the Board on Friday, just the
- 13 day after the stakeholders' meeting, to address three
- 14 concerns, which also enjoy a broad base of support from
- 15 local and regional governments and including some of the
- 16 waste industries. The language is conservative. And it's
- 17 based on current law.
- 18 It represents a more appropriate level of
- 19 regulation for projects that pose the least risk. The
- 20 language will support home composters, small businesses
- 21 such as landscapers, institutions, and local governments
- 22 who are attempting innovative solutions to help meet and
- 23 maintain the 939 diversion goals.
- 24 Under the proposed regulations, as you've heard
- 25 already, the backyard composting that includes more than

1 10-percent food waste will need to obtain a full solid

- 2 waste facility permit.
- 3 Now, local governments all across the country
- 4 have been promoting home composting. In the current
- 5 regulations home composting has been excluded activity.
- 6 And so it's really been left up to the local governments
- 7 to regulate that. And that's really appropriate because
- 8 local governments deal with nuisance law,
- 9 neighbor-to-neighbor relations, they have hot lines for
- 10 home composting and lots of how-to information.
- 11 However, the Board staff has decided to regulate
- 12 home composting. And that's why we're getting into this
- 13 awkward language of trying to figure out where the
- 14 appropriate food waste that will fit rural areas as well
- 15 as urban areas.
- 16 But I think we've come to a compromise. There's
- 17 been a letter that's gone out with a broad base of
- 18 support, and we support that language that's before you.
- 19 Although I think the exclusion in the current law is
- 20 better, we'll certainly settle for this compromise.
- 21 The other example is that under the proposed
- 22 regulation a landscaper that takes one cubic yard of clean
- 23 green materials, now by definition they cannot become a
- 24 transfer station because they have to meet -- in order to
- 25 meet that definition has to be less than one-percent

1 contamination rate. So they can't take in lots of mixed

- 2 material. They have to only be able to take in clean
- 3 green. That's my understanding of the way that definition
- 4 is in the current regs.
- 5 So if they take one cubic yard or a bucket, if
- 6 it's not generated on their site, under this proposed
- 7 regulation they would have to be in the same EA tier as an
- 8 operation that is 12,500 cubic yards. They would have to
- 9 get the odor impact management plan, the quarterly
- 10 inspections, and other increased requirements of this
- 11 tier.
- 12 So all we're asking in this particular case is
- 13 that for the 500 exemption that's currently in the
- 14 proposed regulations, that they strike out the terms
- 15 "generated on site." So that would allow a small
- 16 landscaper that's in the rural area that Jim just
- 17 mentioned to have that flexibility. It would allow a
- 18 couple of projects that are happening in our Alameda
- 19 County district and are happening elsewhere to continue.
- 20 And I think these are -- you know, the home
- 21 composting full solid waste facility permit, the one cubic
- 22 yard in landscapers are two really extreme examples. I
- 23 don't think that the staff or the Board really intend to
- 24 enforce this level of regulation burden on these small
- 25 projects. And I think it's evidence to our staff that on

1 how these proposed regs will impact the very smallest end

- 2 of this -- of the processor has not really been thought
- 3 through.
- 4 And as of our -- you know, we've been addressing
- 5 these issues all along since May. And as of Thursday's
- 6 stakeholder meeting, that's why we address this letter
- 7 directly to the Committee, because we felt these issues
- 8 still hadn't been adequately addressed.
- 9 So the language proposed in the memo will address
- 10 these two concerns as well as one additional concern of
- 11 ours. The language provides regulatory relief to the home
- 12 composters; it would exempt green waste operations of 500
- 13 cubic yards or less, as current law does now. The only
- 14 difference in the proposed regulation, as I stated before,
- 15 is that it lists the restriction that all material must be
- 16 generated on site.
- 17 Finally, it would exempt green waste operations
- 18 of up to 1,000 cubic yards if all the material is
- 19 generated on site and is used on site. These are projects
- 20 like -- the Alameda County Public Works and the Oakland
- 21 Zoo fit into this category.
- 22 And at the stakeholder meeting on Thursday staff
- 23 expressed several concerns to us. They say, "Why can't
- 24 these projects comply with the new notification tier?"
- Well, up to 1,000 cubic yards the margin or the

1 economics are very tight. For example, the Alameda County

- 2 Public Works, the largest amount that it will have on site
- 3 is 1,000 cubic yards. The through-put for the whole year
- 4 is 2,000. The expected savings of avoided disposal fee
- 5 for the whole project annually is \$35,000.
- 6 Alameda County Public Works asked our help to
- 7 say, "What's the labor cost here?" We broke it down into
- 8 15-minute increments. We estimated that about 20 percent
- 9 full-time equivalent employee would have to be necessary
- 10 to handle that material. They would do a little bit
- 11 better than break-even to do their operations. But
- 12 they're interested in doing it because they wanted to see
- 13 themselves complying towards AB 939, doing innovative
- 14 things, reusing that material to build their soils, create
- 15 healthier soils. And because it's one of the most
- 16 environmentally sound things they could do with that
- 17 material.
- 18 We helped them with a grant of \$20,000 to provide
- 19 a windrow turner so that these things can be aerobically
- 20 composted.
- 21 And now under the current law the notification
- 22 permit costs them zero or it's not a permit tier. It
- 23 costs them zero. We wrote a letter to our LEA. We had a
- 24 conversation on the phone. The LEA was happy with it.
- 25 But now it's going to cost them a lot of money. They're

- 1 going to have to have four quarterly inspections. We
- 2 don't have a lot of experience in the cost here. We heard
- 3 when the Wine Institute testified in July that those
- 4 inspection costs on average \$2,000 a visit.
- 5 Even if it ended up costing about \$2,000 or
- 6 \$3,000 or \$4,000 a year, could be as high as \$8,000. We
- 7 don't have the local experience yet. We're relying on the
- 8 testimony previously given. But that's quite a cost
- 9 burden.
- 10 It has an odor impact management plan, which
- 11 would require hiring a consultant. Our agency could hire
- 12 that consultant, but it makes it less cost effective. And
- 13 also for projects outside our county, not all counties
- 14 have the resources of our agencies.
- The documentation of amount of types of feed
- 16 stock is another part of it, load checking, maintenance of
- 17 records. All these add to the labor costs, which would
- 18 put this as a cost prohibitive project. It would no
- 19 longer make economic sense for the Public Works to handle
- 20 that -- their annual leaf drop and their tree trimming
- 21 materials. And that's a very clean material. It would be
- 22 very sad if that were to happen.
- 23 So taking alone all these -- all these changes in
- 24 the notification tier seem innocuous. But the very small
- 25 end of this it becomes cost prohibitive.

1 And I just want to point out that the staff had

- 2 another concern, that these projects could jeopardize
- 3 health and safety. But I wanted to point out that because
- 4 these operations are exempt, it does not mean they are
- 5 without regulation. They must comply with local zoning
- 6 laws, nuisance and public health ordinances, as well as
- 7 stormwater permits. A City of Oakland staff stated to me
- 8 that the State should realize that local governments are
- 9 not helpless. We have some of the tools in our own
- 10 regulatory toolbox.
- 11 Even if an exempt, the proposed regulations for
- 12 small projects with the least risk -- excuse me -- would
- 13 have to comply in these proposed regs that states in the
- 14 exclusion area nothing in this section precludes the
- 15 enforcement agency or Board from inspecting an excluded
- 16 activity to verify the activity is being conducted in a
- 17 manner that qualifies them as an excluded activity from
- 18 taking any appropriate enforcement action. So if there is
- 19 an odor complaint, they can go in and enforce the odor
- 20 impact management plan. They can start enforcing
- 21 quarterly inspections, or they could say they have to shut
- 22 down and remove the material that day. And because the
- 23 material is so small, the material could be transferred to
- 24 a transfer station in one day.
- 25 There's a lot of options for the EA to deal with

- 1 these small projects.
- 2 In addition, the proposed law has a compostable
- 3 material handling operation guideline that apply whether
- 4 or not an activity is excluded. So even if it's excluded,
- 5 they still have to have procedures to minimize vectors,
- 6 odors, hazards, and nuisances. They still have to provide
- 7 fire prevention. They still have to limit public access.
- 8 They'd have to provide signage to provide the public with
- 9 information on how to contact the operator. So I think
- 10 for these scaled projects there's a lot of safeguards
- 11 built in to the current proposed regulations.
- 12 And Board staff has deemed that one percent rate
- 13 less of clean green poses minimal risk to the public
- 14 health and safety and environment -- public health and
- 15 safety and the environment.
- And that was the justification to eliminate the
- 17 registration tier and put these larger projects into
- 18 notification. So before the registration tier, you know,
- 19 the 10,000 cubic yards at site used to have to have a
- 20 monthly inspection, now they only have to have quarterly.
- 21 So they're getting regulatory relief. Ironically by
- 22 changing the notification tier, it's increasing the burden
- 23 on the smallest projects that have the least risk
- 24 associated to them.
- 25 Now, I think it is appropriate to give regulatory

1 relief for those midscale projects, but not at the expense

- 2 of the small projects.
- 3 And also staff has told us that they have
- 4 received no complaints of projects this size to date. And
- 5 there's also precedent set for this. New rates give
- 6 agricultural operations unlimited volumes exemption if all
- 7 materials are generated on site and used on site. What
- 8 we're asking for is much less.
- 9 In agriculture -- we don't begrudge agriculture's
- 10 exemptions. But just to look at the level playing field,
- 11 they're dealing with manures that potentially has a much
- 12 greater impact on the environment and public health than
- 13 clean green materials.
- So as we state again, we're trying to be very
- 15 conservative.
- 16 Board staff also raised the concern that these
- 17 amendments do not have a broad base of stakeholder
- 18 support. I'm almost -- I can see Mike's a little -- wants
- 19 me to wrap up. I'll try and do that. I mean I missed --
- 20 CHAIRPERSON PAPARIAN: It would be helpful. We
- 21 do have a number of other witnesses.
- 22 MS. EADE: Okay. I'm sorry. You can tell I'm
- 23 very concerned about this issue.
- 24 So anyway the City and County of San Francisco,
- 25 the City of San Jose, City of Oakland, our agency that

- 1 represents 14 local governments have all written in.
- 2 We've talked to Chuck White from Waste Management
- 3 Incorporated. He says they do not oppose this issue.
- 4 James Hemminger from Rural Counties supports these
- 5 amendments.
- 6 So what we're asking today, to be very clear, is
- 7 that if you could direct staff to adopt in this 15-day
- 8 comment period the language we've provided to staff and
- 9 Board or to work with us in the next 15 days to
- 10 accommodate this. The one thing I know is that all of the
- 11 stakeholders don't want to see a delay. That's why we
- 12 would be anxious to try to incorporate it into this 15-day
- 13 period.
- 14 And I think that's the end of my comments.
- 15 CHAIRPERSON PAPARIAN: Okay. Mr. Jones, you have
- 16 a question?
- 17 COMMITTEE MEMBER JONES: Just a couple of quick
- 18 ones.
- 19 Your estimate of \$8,000 for inspections a year on
- 20 these facilities came from who?
- 21 MS. EADE: The Wine Institute and their --
- 22 COMMITTEE MEMBER JONES: What about the Alameda
- 23 County LEAs, did you --
- 24 MS. EADE: Well, I've talked to the Alameda LEA.
- 25 They estimate at \$100 per hour. And I'm not clear on when

- 1 they start the clock. And so we can certainly work on
- 2 that. But that will add up. That will be thousands of
- 3 dollars for these projects.
- 4 COMMITTEE MEMBER JONES: All right. So you're
- 5 looking at four times a year under that, normal? At a
- 6 hundred bucks an hour to go and look at this thing is
- 7 different than \$8,000, because that's more than we used to
- 8 pay for facilities. That's why -- some facilities. So it
- 9 kind of amazed me when I heard that number.
- 10 MS. EADE: Well, the Waste Board staff told me
- 11 they've heard of even greater costs.
- 12 COMMITTEE MEMBER JONES: Oh, sure. But not for
- 13 something like this. I mean they go time and material
- 14 usually.
- This 500 cubic yards, that's pretty small, is
- 16 still going to be around 60 -- about 70 tons on site.
- 17 That's more than just a wheelbarrow full, you know. I
- 18 mean 500 cubic yards is going to weigh a little bit more
- 19 than --
- 20 MS. EADE: It's about 450 pounds per yard of
- 21 chip -- once it's chipped. If it's unchipped, it's less.
- 22 So --
- 23 COMMITTEE MEMBER JONES: Right. So you've got
- 24 some tonnage there, you know. You've got some tonnage.
- 25 So I mean I just -- I understand your plight.

1 But I've got real problems. When it's all green

- 2 waste, it's got to be mixed with something to make good
- 3 compost anyway, because you're going to have too much of a
- 4 nitrogen source. You're going to need to have carbon, you
- 5 know.
- 6 So depending upon what the stream is, there's
- 7 going to be things that are going to have to happen.
- 8 Otherwise that stuff's going to turn anaerobic, which is
- 9 going to create odors. And that's a huge concern. And if
- 10 the exemption means no odor management plan, then if the
- 11 nature of your material lends itself to go anaerobic,
- 12 without any chance of adding material because it may not
- 13 be on site to do the base, it's doomed, you know, I mean
- 14 it could be doomed. So it's a problem.
- MS. EADE: Well, the C-N ratio is only high in
- 16 nitrogen when you have a lot of grass clippings. Mixed
- 17 brushy debris tends to be too rich in carbons, and most of
- 18 these are brush clearing projects. A lot of times the
- 19 public institutions have practiced grass cycling. There's
- 20 a low amount of grass in the material. So there is a
- 21 potential --
- 22 COMMITTEE MEMBER JONES: But we don't know that,
- 23 do we?
- 24 MS. EADE: Yeah, but there is a potential, as you
- 25 say, of having too much. But it is not a given. And

- 1 there is nuisance laws. There are EA's if there is an
- 2 odor problem to shut these -- the bad apples down. That's
- 3 what -- we're all in agreement that we don't want
- 4 bad-apple operators.
- 5 COMMITTEE MEMBER JONES: We agree with you. We
- 6 just did the inventory of sites, and all but one were
- 7 public operators.
- 8 So, you know, we've got to be careful because
- 9 what you're asking is specific to conditions that you have
- 10 at the zoo. What these regs take into account are
- 11 operations throughout the entire State of California. So
- 12 that's where it becomes problematic is the feedstock on
- 13 any -- because, remember, if this exemption goes through,
- 14 anybody could use this exemption to operate without
- 15 knowing what the feedstocks are. And so I just -- I asked
- 16 the question because it sounds like the remedy for a
- 17 research and development project specific to the zoo
- 18 allows you to continue your project.
- 19 MS. EADE: Actually it doesn't, because the
- 20 research project still requires that we meet the
- 21 notification tier. So we still have to meet the same
- 22 requirements.
- 23 COMMITTEE MEMBER JONES: Which is an odor
- 24 management plan and inspections.
- 25 MS. EADE: Odor management plan, quarterly

1 inspection and load checks and documentation. So there is

- 2 no relief. And then it --
- 3 MR. WATSON: There is no inspection requirement
- 4 on research.
- 5 COMMITTEE MEMBER JONES: Okay.
- 6 MS. EADE: Okay.
- 7 COMMITTEE MEMBER JONES: All right.
- 8 MS. EADE: Well, it says it does need the
- 9 notification tier, so that's news to me. But then it
- 10 requires that you have to also set up the regulation
- 11 research outline. You'd have to get additional funding to
- 12 conduct the research. The research requirements in the
- 13 law are -- would take some extra effort beyond the
- 14 notification, so that doesn't appeal to us as a -- it
- 15 doesn't work.
- 16 I also want to just address one issue, is that we
- 17 tried to make this broad based. This isn't just about
- 18 Alameda county. This is -- that's why I mentioned all the
- 19 other cities involved. This is issues for a broader --
- 20 for statewide. We do feel that this does apply. And we
- 21 are concerned about making sure that bad apples don't have
- 22 negative impacts. And I think there is enough in the
- 23 current regs -- or the proposed regs to regulate them.
- 24 CHAIRPERSON PAPARIAN: Okay. Thank you.
- 25 Any other questions?

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1 Okay. I'd love to hear some staff response, but
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- 2 I think we'll wait till after all the witnesses. And then
- 3 you can address the various concerns that come up.
- 4 William Prinz from City of San Diego LEA,
- 5 followed by Yvonne Hunter, followed by Chuck White.
- 6 MR. PRINZ: Thank you very much.
- 7 My concerns today are on the beneficial use
- 8 exclusion. We submitted comments on it earlier, but they
- 9 were not addressed in this latest version of the other
- 10 regs.
- 11 We see this as a potential loophole for disposal
- 12 of contaminated green material or inappropriate use of
- 13 compostable material. As you know, compostable materials
- 14 not only include green material, but they also include
- 15 mixed solid wastes, food materials, bio-solids and manure.
- 16 Imagine these materials being applied for weed
- 17 suppression, erosion control and slope stabilization, and
- 18 potential public health and nuisance issues that could
- 19 follow.
- 20 Now this exclusion could create situations
- 21 similar to exclusions under previous versions of the
- 22 composting regs such as the old worm farming scenarios
- 23 where sites became illegal -- basically illegal dumps.
- 24 This exclusion needs to be clarified. And it
- 25 needs to clarify which materials are appropriate for the

- 1 beneficial use exclusion.
- 2 There also needs to be a link between this
- 3 exclusion and the definition of "disposal" that's already
- 4 in the regs in Section 17852, which gives pretty good
- 5 clear delineation on what kind of materials can be
- 6 stockpiled and what constitutes disposal.
- 7 This would more clearly direct operators into
- 8 appropriate activities, guide EA's in enforcement, and
- 9 tighten the loophole that could create a negative public
- 10 perception of beneficial use.
- 11 That's basically my comments. Thank you.
- 12 CHAIRPERSON PAPARIAN: Thank you very much.
- 13 Yvonne Hunter.
- 14 MS. HUNTER: Good morning. Yvonne Hunter with
- 15 the League of California Cities.
- 16 I'd just like to express our support for the
- 17 proposed change dealing with residential composting, the
- 18 backyard composters. We think that's an important
- 19 clarification, and so we're supporting it.
- Thank you.
- 21 CHAIRPERSON PAPARIAN: Thank you.
- 22 Chuck White, followed by Don Gambelin.
- 23 MR. WHITE: Chuck White with Waste Management.
- 24 Waste Management certainly supports the Board
- 25 proceeding on these regulations. And I think that is by

- 1 far and away the first and most important priority, is
- 2 that there is this deadline in statute for the Board to
- 3 proceed with a rule making and complete it by March of
- 4 next year to preserve the Board and LEAs authority over
- 5 composting facilities. So that is clearly the highest
- 6 priority.
- 7 That being said, however, I am not convinced that
- 8 there is an opportunity to go out for an additional 15-day
- 9 notice to make some minor changes without jeopardizing
- 10 meeting that deadline. The clear case has not been made,
- 11 at least to me, that we'd be necessarily jeopardizing
- 12 meeting that deadline by making some additional
- 13 clarifications.
- 14 It seems to me that the area of clearly
- 15 on-site -- small scale on-site composting, certainly
- 16 backyard composters, certainly people that use compostable
- 17 materials that are generated on site and then use it on
- 18 site and compost on site at a small scale should not be
- 19 jeopardized by these regulations. We're not aware of any
- 20 such problems under the existing regulatory framework.
- 21 And to the extent they don't exist, there's no reason why
- 22 they couldn't be incorporated into these regulations as
- 23 well.
- 24 With respect to expanding it for off-site
- 25 materials, I don't have a position on that. But, again,

1 if they're allowed -- something that's allowed under the

- 2 existing regulatory structure, we're not aware of any
- 3 problems, and we might very well support those changes as
- 4 well.
- 5 But I guess the bottom line is, let's keep our
- 6 eye on the ball with respect to the March deadline, let's
- 7 make sure that there's nothing to jeopardize us getting a
- 8 final package adopted by that -- within that goal. But by
- 9 the same token, these additional modifications that are
- 10 for small scale operators, if they make sense, if they're
- 11 encouraging recycling within the State, then there should
- 12 be serious consideration making those surgical changes for
- 13 these kind of minor operations to facilitate the regs.
- 14 Thanks.
- 15 CHAIRPERSON PAPARIAN: Thank you.
- 16 Don Gambelin.
- 17 And I have no other speaker slips. Is there
- 18 anybody else who would like to testify? Please fill out a
- 19 speaker slip and hand it to Ms. Farrell.
- 20 MR. GAMBELIN: Good Morning. Don Gambelin with
- 21 NorCal Waste Systems.
- 22 And I guess I'll provide a counterpoint to the
- 23 rest of the speakers today and simply support staff's
- 24 recommendations as they presented to you earlier today.
- 25 And I believe the regulatory package provides an important

1 framework for moving forward. As we all know, we need to

- 2 on this regulatory package. But more so moving forward on
- 3 a regulatory structure for composting operations; and
- 4 particularly recognizing, as we all have, and particularly
- 5 since we are probably the largest food waste composter in
- 6 the State at this point, but certainly recognize that what
- 7 it all boils down to is we're still talking about a
- 8 putrescible waste stream that needs to be managed
- 9 appropriately. And so setting the volumes at a low level
- 10 under which regulatory requirements take effect I think is
- 11 appropriate and that's what this package does.
- 12 So, again, we certainly offer our support for
- 13 staff recommendations and thank them for the
- 14 accommodations to the stakeholders throughout this
- 15 process.
- 16 CHAIRPERSON PAPARIAN: Okay. Thank you.
- 17 Would you like to respond to the comments?
- MR. WATSON: Yeah, a couple of general
- 19 statements.
- 20 The purpose of this reg package was to -- the
- 21 initial purpose was to slot or give a regulatory tiering
- 22 slotting to permitting of chipping and grinding
- 23 facilities. That was the number one purpose.
- 24 After getting into it and realizing the
- 25 complexities of a chipping and grinding operation, when

1 does something become a product, how much does it need on

- 2 site, what type of residence types. We realized that the
- 3 regulations were going to fall short unless we made some
- 4 changes other than just sticking some sizes into some
- 5 regulatory tiers. And it became clear that we had to make
- 6 these types of changes.
- 7 The reason why we had to do that was the very bad
- 8 apple argument that you've heard discussed and from
- 9 various perspectives. The bright lines that we have begun
- 10 to draw in these regulations address the need for clear
- 11 strong regulations. And the lines are definitely
- 12 brighter. And we're feeling of course now, especially on
- 13 the low end, as we clarify things, people are going to
- 14 have to meet requirements that they didn't realize.
- 15 That's the general thrust.
- 16 We are not aware of any facilities that could not
- 17 meet the current proposed regulatory scheme under one area
- 18 or another. And we believe that the research option is
- 19 highly preferable to exclusions in the exemptions.
- 20 Were there any specific concerns that you had on
- 21 language? I have a couple of --
- 22 CHAIRPERSON PAPARIAN: Well, if you want to
- 23 respond to, for example, Mr. Hemminger's question about
- 24 brush-clearing operations that would involve several
- 25 clients. And then there were several issues brought up by

- 1 Alameda County as well.
- 2 MR. WATSON: Okay. On the brush clearing, we did
- 3 make a provision under the exemptions for fire protection
- 4 to where those operations would be exempt. We also have a
- 5 rather major exclusion, that hasn't been mentioned here,
- 6 that if the individual with the materials is able to keep
- 7 this material in such a manner to where it doesn't go to
- 8 temperature and it doesn't present itself as being a
- 9 compostable material, they would be exempt.
- 10 So brush, in general, and other high carbon
- 11 entities, high carbon type, and everything from certain
- 12 sizes of sawdust and other things, will not go to
- 13 temperature unless you add something to them. If you
- 14 cover them, keep out the air, keep out the water, they
- 15 won't be going to temperature. Put them in a position
- 16 where they'll dry out after they've been cut, depending on
- 17 the wetness.
- 18 So there have been several provisions to cover
- 19 the fire clearing, brush clearing situation that Mr.
- 20 Hemminger -- we are concerned about giving an exclusion
- 21 for bringing on-site materials and green waste because
- 22 green waste includes a lot more than high carbon brush,
- 23 and that's the problem.
- 24 High carbon brush, in my belief, and what the
- 25 regs we have now, will definitely be able to be taken care

- 1 of in one of three or four ways. So I believe that has
- 2 been sufficiently addressed. And I can understand where
- 3 he's concerned about green material. But brush clearing,
- 4 high carbon brush clearing should not be a problem in the
- 5 rural situations. But we have green waste that includes
- 6 manures and some of them can be relatively wet. It opens
- 7 a door that would be very, very difficult for us to
- 8 regulate at this point to have a larger exclusion.
- 9 CHAIRPERSON PAPARIAN: Okay. Then Alameda County
- 10 had several concerns.
- 11 MR. WATSON: Most of the concerns that I
- 12 understand that are coming from Alameda County have to do
- 13 with small facilities that would have -- that are already
- 14 at their margin. I would like to respond to say that some
- 15 of those facilities need to have some regulatory relief.
- 16 And I believe most of the regulatory relief that they're
- 17 requesting can be covered by the 500 cubic yard exclusion
- 18 that we have currently in regs for up to 10 percent food
- 19 waste material.
- 20 So either downsizing some of the facilities and
- 21 doing them in less centralized places, they could avoid
- 22 some of those costs; or by going into a larger situation
- 23 where they would concentrate and be able to attempt to get
- 24 some economies of scale and comply like every other
- 25 composter does with these regulations.

1 It is not true that an exclusion provides any

- 2 minimum standard protection. That was stated, and that's
- 3 not the case. That exclusion means we're excluded from
- 4 applying minimum standards if they meet that exclusion
- 5 criteria. We can go inspect them, but we cannot apply
- 6 minimum standards to an excluded area.
- 7 So that's of concern.
- 8 The whole idea of developing EA notification was
- 9 to provide a variable opportunity for entry, an OIMP such
- 10 as if they were doing -- it's my understanding they use an
- 11 ag bag technique at the zoo. An odor impact minimization
- 12 plan would be a very minor cost to them, that with a
- 13 template and with the operator, they could sit down, in a
- 14 few hours and even a phone call with me, and generate that
- 15 if they're actually going to do most of their stuff in an
- 16 ag bag because of the way that that material is contained.
- 17 So the costs in research that I can see right now
- 18 would be relatively minimal for that type of sizing --
- 19 that size. Or they could just keep it at the low -- at
- 20 the 500 cubic yards, which they have operated with at the
- 21 past, and they could avoid all regulatory situations.
- 22 There is some criticism that 500 cubic yards was
- 23 too large. Previously the Board thought 100 cubic yards
- 24 was better for the exclusion. So we feel that we are
- 25 stretched and that going to 1,000 cubic yards would be

1 against our requirements for public health and safety and

- 2 the environment.
- 3 CHAIRPERSON PAPARIAN: Okay. Any other questions
- 4 from the Committee members?
- 5 Mr. Cannella.
- 6 COMMITTEE MEMBER CANNELLA: I'm just curious.
- 7 When you talk about minor cost, can you give me a dollar
- 8 figure. I mean I don't understand minor.
- 9 MR. WATSON: It would really depend on several
- 10 things. The relationship, for instance, on a research,
- 11 who would be gathering the data.
- 12 If you had a starving grad student gathering the
- 13 data for you, your costs in research could be incredibly
- 14 low, in the hundreds of dollars covered by a stipend or a
- 15 small grant easily that would cover everything.
- 16 For the LEA inspection frequency, they're all
- 17 over the State. The cost could be zero, depending on the
- 18 jurisdiction, because it's covered either by another fee
- 19 system that doesn't include a per-service fee; or it could
- 20 be as high -- and I believe in some of the southern
- 21 California counties it could be as high as in the
- 22 thousands of dollars per inspection.
- 23 There is no defined inspection frequency for
- 24 research for that very reason. We wanted to do something
- 25 that would allow the most possible flexibility. But there

1 is greater LEA involvement, so you'd have to have a

- 2 cooperative system.
- 3 So it could be as low as the hundreds of dollars
- 4 and it could be as high as the thousands. In Alameda
- 5 County it would be one of the more moderate situations,
- 6 probably in the hundreds of dollars, if the LEA is, you
- 7 know, willing to just stick to the hundred dollar per
- 8 visit per hour.
- 9 COMMITTEE MEMBER CANNELLA: Okay.
- 10 MR. WATSON: But I couldn't give you a firm
- 11 estimate without, you know, specifics on the type of
- 12 operation and the frequencies.
- 13 CHAIRPERSON PAPARIAN: There were some additional
- 14 concerns raised by San Luis Obispo County representative
- 15 regarding the schools in that area.
- MR. WATSON: Yeah. That's a very problematic
- 17 discussion because of the carbon source that Mr. Jones was
- 18 talking about previously.
- 19 A full -- when we say the term "food waste," if
- 20 we opened that food waste up, it's not just vegetative
- 21 matter. So we would have to redefine food waste into
- 22 subcategories to allow for larger acceptance of wet
- 23 materials.
- And the handling can be very complex. One of the
- 25 reasons why we extended the earth tub to a larger size is

1 that the controls of the moisture that leachate the odor

- 2 can be mitigated and they can be removed relatively easy.
- 3 You just basically put a big piece of plastic over the
- 4 earth tub and then you move it off site and take it to the
- 5 landfill for processing if you got in trouble.
- 6 As you get in these larger and larger nonenclosed
- 7 facilities, the cleanup costs and the nuisance created to
- 8 the neighborhood becomes -- well, it's unbearable for some
- 9 neighborhoods and to the point where they'll never allow
- 10 the introduction of another facility. And that's what
- 11 we're basically worried about and that type of situation.
- 12 Manpower or person power is not a problem at most
- 13 schools. They have lots of people.
- 14 Expertise is always a problem when dealing with
- 15 food waste because of the variability. Food waste is a
- 16 very difficult material to consistently compost. So
- 17 that's why we have provided for that.
- 18 We would definitely like Mr. Cupps and the
- 19 Authority to suggest a research project to us that we
- 20 could look at with the San Luis Obispo County LEA. And we
- 21 might even be able to help them out with an issue -- with
- 22 here and other things.
- 23 CHAIRPERSON PAPARIAN: Mr. Jones.
- 24 COMMITTEE MEMBER JONES: Mr. Paparian, I
- 25 understand, you know, the concerns of different people

- 1 that are worried about the small generators. But, you
- 2 know, this Board's been active in our participation in the
- 3 South Coast. And I think the odor minimization plan is
- 4 huge, and I think this reg package gets us there. I think
- 5 it does draw a bright line in the ground, lets everybody
- 6 know where they're standing. And there's going to be a
- 7 Phase 2 coming up some time after that and we're going to
- 8 know a little bit more, you know. I'd recommend that we
- 9 go with staff recommendation to -- you know, to go out for
- 10 the additional 15 days and then --
- 11 MR. WATSON: To clarify, that would be the four
- 12 changes, the three changes that were suggested plus the
- 13 small one cubic yard, correct?
- 14 BOARD MEMBER JONES: Which still has me a little
- 15 nervous. But RCRC, I can see their point and I can --
- 16 yeah.
- MR. WATSON: Okay. Thank you.
- 18 CHAIRPERSON PAPARIAN: Mr. Cannella, did you have
- 19 something?
- 20 COMMITTEE MEMBER CANNELLA: Yeah. Forgive me,
- 21 but I don't quite understand the issues with Alameda
- 22 County. It seems like it's black or white, there's no
- 23 gray. Are we going to come back here in a 15-day period
- 24 and say, "Adopt the regulations that are being proposed
- 25 right now."? Is there a chance to perhaps provide for an

1 exclusion to -- could operate something where they have a

- 2 direct tie to the community, the folks who govern it are
- 3 elected.
- 4 It just seems to me that we are very -- how can
- 5 I -- very strict in interpreting this thing, and doesn't
- 6 seem to have much discussion on how we provide for the
- 7 good players, at the same time identifying the bad apples
- 8 as has been mentioned to regulate them so that they have
- 9 compliance. I just don't see us going anywhere from this
- 10 meeting this morning on this issue, but trying to resolve
- 11 some of the issues with places like Alameda County and
- 12 some other progressive folks who are trying to, you know,
- 13 change the patterns of disposal.
- 14 MR. WATSON: I can understand where a black and
- 15 white scenario looks like it exists. Because of the
- 16 availability of research, because of the availability of
- 17 the 500 cubic yard exemption, exclusion from minimum
- 18 standards, exemptions from that, because of the lack of a
- 19 limit on upper end in-vessel, we feel like we have an
- 20 incredible amount of flexibility that we've offered in
- 21 this package, to the point where we would want to have the
- 22 availability in two years to come back to the Board with
- 23 some options. And we use a two-year cycle for research,
- 24 and that would fit.
- 25 I would like to just spend a second on that Phase

- 1 2. The Phase 2 includes a lot more than these small
- 2 generators. We have everything from metals, that we've
- 3 discussed previously. They are a very hot topic for
- 4 agricultural. We have many flesh issues around mad cow
- 5 and other diseases. We have the clopyralid issue on
- 6 herbicides and pesticides and disclosure. We have an
- 7 incredible -- we have the vegetative pathogen such as SOD
- 8 and some others that we're dealing with. We have a very
- 9 full plate. It would not be, I think, a reach to say that
- 10 we would have to look at how the small quantities would
- 11 fit into these fairly complex issues. I would feel that I
- 12 had not done my job for the State of California if I
- 13 opened up even a small door on the bottom end with these
- 14 large issues being still unresolved.
- 15 A small facility can spread SOD just as fast as a
- 16 large facility because of the nature of propagation.
- 17 We're still finding stuff out about that. The same can be
- 18 true of with some other things.
- 19 The acceptance of materials of food waste is the
- 20 most variable besides MSW feedstock that we know of. Load
- 21 checking the issues on food wastes are very high. We
- 22 almost don't have to do load checking at some levels. MSW
- 23 through certain processes you have to on food waste.
- So I think it's not quite as black and white.
- 25 And staff has been very, I think, available, even more so

- 1 than any other package, to discussing what options are
- 2 available. I believe every facility that Alameda County
- 3 has suggested that I can find -- through negotiation and
- 4 through access to other resources that I can find a way
- 5 where we could keep it alive.
- Now, I don't know if that's true of every
- 7 jurisdiction. But I believe -- and I believe in Mr.
- 8 Cupps' case there is also a pretty good argument for what
- 9 he's doing on a larger scale could be handled by research
- 10 that would be a template format in a school district or in
- 11 a wider format.
- 12 But I appreciate that. We are very sensitive to
- 13 obtaining data and also allowing for innovation.
- 14 COMMITTEE MEMBER CANNELLA: Thank you.
- 15 CHAIRPERSON PAPARIAN: I'm not sure that Alameda
- 16 County quite agrees with you on that. And regardless of
- 17 the direction we give today, if you could get together,
- 18 maybe you and Scott could get together with the Alameda
- 19 County folks and really spend some time going over the
- 20 various facilities that they're concerned about and making
- 21 sure that at least you have a common understanding of what
- 22 the proposal is and what it would do to those facilities,
- 23 because obviously they still feel that they have issues
- 24 and differences in interpretation.
- 25 ACTING DEPUTY DIRECTOR WALKER: Absolutely. We

1 have made that commitment. We absolutely will do that and

- 2 sit down with them. And we'll do that.
- 3 CHAIRPERSON PAPARIAN: Okay. Mr. Medina.
- 4 COMMITTEE MEMBER MEDINA: Thank you, Chair
- 5 Paparian, for having taken those concerns in regard to
- 6 Alameda County.
- 7 I agree with Board Member Jones that we need to
- 8 move forward on these regulations. Also just based on
- 9 what I heard from the public comment, I think that staff
- 10 has drafted a good set of regulations and we need to move
- 11 forward for the 15 days on them.
- 12 CHAIRPERSON PAPARIAN: Okay. Mr. Cannella, are
- 13 you comfortable moving forward with the 15 days?
- 14 COMMITTEE MEMBER CANNELLA: Yes.
- 15 CHAIRPERSON PAPARIAN: And I think with the
- 16 discussions -- and if there are other specific concerns
- 17 that came up from Mr. Hemminger, Mr. Cupps, Mr. Prinz
- 18 maybe need some direct clarification, if you could spend
- 19 the time doing that as well.
- 20 It looks like the direction is to go forward with
- 21 the changes and the additional 15-day comment period.
- Okay. Is there anything else on this item?
- MR. WATSON: Thank you.
- 24 CHAIRPERSON PAPARIAN: Okay. Next we have our
- 25 final item, which is the issue of the ADC regs. And the

1 question before us is whether to put out a proposal for a

- 2 45-day comment period or whether some other course of
- 3 action is appropriate.
- I'm assuming I'm going to have a number of
- 5 comment slips. If you haven't provided one yet, please do
- 6 so.
- 7 On this one I'm going to try to -- the question
- 8 before us, although the regs are there, the question
- 9 before us is a fairly narrow one of whether to put these
- 10 out for a 45-day comment period or to take another course
- 11 of action.
- 12 I'm going to ask the witnesses on this one to try
- 13 to limit yourself to three minutes. And I'll get the
- 14 timer working to help guide you through the three-minute
- 15 process.
- Mr. Walker, are you ready to go?
- 17 ACTING DEPUTY DIRECTOR WALKER: Thank you, yes.
- Boy, I love this issue. I'm going to be stuck
- 19 with this one until I leave the Board, unfortunately.
- 20 After we get done with this, we'll go resolve the Israeli
- 21 and the Palestinian conflict.
- 22 With that, again it's -- to reiterate, the
- 23 purpose of this item is to request direction to initiate
- 24 formal notice of the proposed revised alternative daily
- 25 cover regulations.

1 And daily cover is probably the most important

- 2 control measure to ensure environmental performance in
- 3 solid waste landfills.
- 4 Alternative daily cover is alternative materials
- 5 and thicknesses other than six inches of earthen material
- 6 placed over the working face of a landfill at the end of
- 7 each operating day to control vectors, fires, odors,
- 8 blowing litter and scavenging without presenting a threat
- 9 to public health and safety and the environment.
- 10 The most common ADC is tarps, just synthetic
- 11 blankets. But we also see foam products used.
- 12 Waste-derived materials, which has the most controversy,
- 13 includes primarily green material -- processed green
- 14 material, also sludge and sludge-derived materials,
- 15 compost, ash, treated auto shredder residue, processed
- 16 construction and demolition wastes, and shredded tires.
- 17 The use of waste-derived ADC, especially green
- 18 material and other organic materials that could compete
- 19 with feedstock for composting and other uses, has been
- 20 subject to significant debate and controversy since the
- 21 development of related Board policies in the early
- 22 nineties. And I'm just going to kind of shift over to
- 23 1996 with AB 1647.
- 24 And AB 1647 clarified the legislative intent that
- 25 the use of waste-derived ADC and other waste materials for

- 1 beneficial reuse at landfills constitutes diversion
- 2 through recycling. And this legislation also required
- 3 that the Board adopt regulations governing the use of ADC.
- 4 In adopting those regulations the Board was
- 5 required to consider those conditions necessary to provide
- 6 for the continued economic development, economic
- 7 viability, and employment opportunities provided by the
- 8 compost industry.
- 9 The regulations to implement 1647 were adopted
- 10 and became effective in early -- or late 1997 and early
- 11 '98. And these regulations established the State minimum
- 12 standards to protect public health and safety; and also
- 13 placed some limitations to prevent overuse or abuse of
- 14 ADC, which we included to address the mandate of 1647.
- 15 In addition, the Board's disposal reporting
- 16 regulations were revised to include the types and
- 17 quantities of ADC used.
- 18 Since the adoption of those regulations the Board
- 19 has periodically received and investigated complaints and
- 20 concerns over potential overuse and improper use of ADC.
- 21 And in July of 2001, the disposal -- or Diversion Planning
- 22 and Local Assistance staff and P&E staff reported to the
- 23 Board results of the year 2000 ADC reporting, and it
- 24 showed a really large jump in ADC use. And so there were
- 25 some concerns there.

1 Actions were initiated regarding some specific

- 2 facilities. Many of those had to do with improper
- 3 reporting. But a lot of issues came up with regard to the
- 4 regs, which I'll get into later, the regulations,
- 5 indicating problems with the current regulations.
- 6 Ultimately, in April of 2002 the Board concluded
- 7 that two landfills were found to have overused ADC,
- 8 approximately 125,000 tons of green material ADC. These
- 9 facilities have subsequently corrected their reports and
- 10 repaid required BOE tipping fees for this material as
- 11 disposal.
- 12 DPLA and P&E are also, as directed by the Board,
- 13 looking at the year 2001 reporting. We expect to come
- 14 back to the Board, we thought maybe November, but at this
- 15 point I don't think we're going to be able to come back
- 16 until December on that to report on the 2001 year number.
- 17 Another aspect that was pointed out at the time
- 18 was problems that we had noted with C&D ADC use, both the
- 19 material quality and the processing. And C&D ADC use had
- 20 sharply increased from '99 to 2000. And we had started
- 21 seeing some problems there, and the Board directed us with
- 22 regard to doing some more training and also notifying LEAs
- 23 that material be processed before it's spread and that
- 24 residual solid waste be removed from it before it's used
- 25 as ADC.

1 On a parallel track, directed in last July, the

- 2 Board directed staff to convene a workgroup on ADC policy
- 3 issues. We had over 80 workgroup participants from a
- 4 broad representation of stakeholders. And we were tasked
- 5 to identify problems and recommended solutions in specific
- 6 areas. And consensus was desired, but it wasn't required.
- 7 But we did make a lot of progress, we thought, in a lot of
- 8 these issues.
- 9 The results of the workgroup activities were
- 10 presented to the Board in February of 2002. And the Board
- 11 directed us to -- staff to follow up in three core areas.
- 12 The first area is in the State minimum standards
- 13 and the LEA enforcement agency guidance. The Board
- 14 directed us that to initiate informal rulemaking process
- 15 to revise the ADC standards for the specific scope,
- 16 identify where the problems were brought up and justified.
- 17 Additional enhanced training was directed.
- 18 The second category is the alternative daily
- 19 cover Disposal Reporting System reporting and
- 20 jurisdictions. And a lot of problems have been noted with
- 21 the DRS system in general and the -- specifically with
- 22 regard to ADC. And the direction here was to roll the ADC
- 23 issues into an overall effort the Board is currently
- 24 embarking on in what's called SB 2202 to relook at the DRS
- 25 regulations and system. And that process is ongoing.

1 It's in the formal stage. And that will come from the

- 2 DPLA division in subsequent Board meetings.
- 3 And the third category is market impacts. A lot
- 4 of the concerns in composters is that there is an adverse
- 5 impact on their operations. The data -- there's anecdotal
- 6 information to suggest that. But there's not been a
- 7 conclusive study to establish whether that impact occurs
- 8 and what that impact is.
- 9 The Waste Prevention and Market Development staff
- 10 are currently completing an infrastructure survey, which
- 11 is part of it. The second part was to develop a contract
- 12 concept for a broader study. And, again, unfortunately
- 13 the Board -- there's so limited discretionary funds this
- 14 year, the Board was not able to approve that contract
- 15 concept.
- 16 --000--
- 17 ACTING DEPUTY DIRECTOR WALKER: There's key
- 18 issues with regard to the ADC regulations that were
- 19 identified in the scope based on the workshop and the
- 20 Board's February 2002 meeting. We conducted draft --
- 21 initial workshops on draft regulations, released in May
- 22 and June. Had some comments. We requested comments and
- 23 suggestions. And I just want to go over just real briefly
- 24 some of those core areas.
- 25 One is the processing of material grain-size

1 standards. And I'll get into that a little bit more later

- 2 and show you some photos.
- 3 The second is C&D ADC material quality control.
- 4 And I pointed that out a little bit before that we're
- 5 having some problems there.
- 6 The third is beneficial use. And a lot of the
- 7 reporting -- the misreporting that's occurring, they're
- 8 reporting other beneficial use at landfills like wet
- 9 weather decks, use of mulch, soil amendments, things like
- 10 that, as ADC.
- 11 So it looks -- it appears that really a large
- 12 percentage of what's going into the landfill is being used
- 13 as ADC. It brings up red flags that maybe there's an
- 14 overuse-type situation. There are currently no standards
- 15 on beneficial use. There are some other public health and
- 16 safety aspects of beneficial use that have been brought
- 17 up, fairly minor, but they are there and they come up now
- 18 and again.
- 19 And then finally there are other key scope issues
- 20 in some other categories. We had issues with regard to
- 21 the need to enhance the standards with regard to
- 22 contamination -- controlling contamination of ADC; some
- 23 comments about storage and handling requirements; blending
- 24 and layering of ADC.
- 25 Again, within the standards, we allow for certain

1 types of blending. But we see sometimes where there's

- 2 been LEAs and operators that view the regulation as
- 3 allowing them to just blend two dissimilar ADCs, where at
- 4 that point you don't really know what you have and it's a
- 5 little bit -- we've seen some problems.
- 6 Layering is where you put one on top of the
- 7 other. And sometimes you get these really thick zones
- 8 that bring up the possibility of overuse.
- 9 The other aspect is the reported disposal site
- 10 information. And again that is the technical document to
- 11 support the landfill's permit. And there's a lot of
- 12 aspects of the description of ADC in terms of how it's
- 13 used, how much is used, what is the appropriate use that
- 14 are not in there right now. And the problem is when the
- 15 Board directs us to look at whether or not there's an
- 16 overuse situation, we get a wide range of percentage ADC
- 17 use; and it's difficult for us to make that determination,
- 18 especially when the operator is not required to do it. So
- 19 it puts the burden on us, and it's very difficult for us
- 20 to do that.
- 21 By putting it in the RDSI, it allows not only the
- 22 operator but the inspectors to basically have some
- 23 reassurance that there is some basis and some review and
- 24 some, you know, scrutiny on that. I think that ties in
- 25 too with the Board of Equalization, because there's been a

- 1 lot of audits going on. And they can do that
- 2 independently. And there's some questions where they go
- 3 to operators to find out whether there's a problem, and
- 4 it's very confusing.
- 5 The other aspect is numerical caps, a pretty
- 6 controversial issue. There's some misconception that --
- 7 well, back up a little.
- 8 Because of statutory reasons we do not feel we
- 9 have the basis to incorporate a numerical cap. There's
- 10 some misconception in the current regs that somehow in the
- 11 RDSI we are incorporating a cap. But that's not the case.
- 12 --00o--
- 13 ACTING DEPUTY DIRECTOR WALKER: Just a couple
- 14 words about processing and material grain size. This
- 15 brings up a lot of comments.
- 16 We basically looked at this and used what
- 17 existing information on operations we see, ongoing field
- 18 studies, and recommendations that we've had; that we've
- 19 come up with a specification which we think is reasonable
- 20 and will accommodate basically the vast majority or nearly
- 21 all that we can see of the activities or the operations
- 22 that are fully compliant with state minimum standards and
- 23 environmental protection requirements.
- 24 The standards were based on some existing
- 25 operations. We modified them to be a little flexible with

1 regard to machine specs. But it's a prescriptive backup

- 2 for grain size, the other aspects processed before it's
- 3 spread on the working face. But the real important part
- 4 here to emphasize is that we have incorporated in these
- 5 regulations the allowance and the flexibility for
- 6 site-specific alternative processing grain size specs if
- 7 approved by the LEA with concurrence by the Board. There
- 8 are some types of operations that would be amenable to
- 9 this, but we feel this is not a type of a situation where
- 10 it can be done in a protective manner to meet the
- 11 performance requirements on a statewide basis. But on a
- 12 site-specific basis we think it could work.
- 13 I want to go over some slides. Maybe we can --
- 14 Mike can take a look at the lights here.
- --o0o--
- 16 ACTING DEPUTY DIRECTOR WALKER: And this
- 17 illustrates some of the problem with C&D alternative daily
- 18 cover material. And what happens is some of these drop
- 19 boxes that you get have a tremendous amount of residual
- 20 solid waste. They come from a construction source, but
- 21 they're basically in some cases nearly indistinguishable
- 22 from the underlying solid waste. And this is a situation
- 23 where it was claimed as ADC initially. And it's a
- 24 tremendous amount of waste that's not appropriate for
- 25 cover. But since the standard just says construction and

1 demolition debris, it doesn't specify contamination level,

- 2 doesn't define the particular appropriate materials for
- 3 cover. Occasionally, we see some type of -- we see a
- 4 situation like this, which makes it difficult under the
- 5 current regs to correct.
- I think one thing to point out is with that
- 7 guidance that we gave to the LEAs, we've had some --
- 8 certain LEAs, especially it's been an issue in the Bay
- 9 Area, we have certain LEAs that have questioned their
- 10 ability to enforce that guidance. And operators too have
- 11 questioned that. So it brings up the problem with the
- 12 current standards and our application of improving the
- 13 performance. And again this material is putrescible
- 14 material. There is light plastic; there's paper, that
- 15 causes litter; vector. There's a lot of concerns if this
- 16 type of an activity occurs.
- --o0o--
- 18 ACTING DEPUTY DIRECTOR WALKER: This is a more
- 19 recent visit to a facility that we saw extremely coarse
- 20 material; lengths of carpet, you know, 16-feet long; foam
- 21 rubber; metal; large fragments of wood that under the
- 22 current standard -- this has been brought to our attention
- 23 as being a problem with regard to the current standard and
- 24 the processing. And that has been called ADC.
- 25 ---00--

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1 ACTING DEPUTY DIRECTOR WALKER: This is a
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- 2 situation with -- we didn't really -- weren't aware that
- 3 the processing and grain size was that big of a problem
- 4 with green waste, but apparently it has been brought to
- 5 our attention. And we've done some investigations within
- 6 the last six months or so, and we're finding out this is
- 7 still a problem.
- 8 And this shows what our concern is, that you've
- 9 got extremely large branches and stumps. And with regard
- 10 to the waste, you see the litter there; the trash, that is
- 11 a potential litter problem. It's very difficult to spread
- 12 this material and break it up without bringing up
- 13 additional solid waste we find, which causes that litter,
- 14 odor, vector problem.
- So, you know, this is a type of situation we'd
- 16 like to avoid. But given the current regulations, we've
- 17 had a problem with enforcing this type of a situation and
- 18 preventing it from occurring.
- 19 --00--
- 20 ACTING DEPUTY DIRECTOR WALKER: This is another
- 21 photo of the same sites. Note we have a thickness limit.
- 22 It's up to the inspector's waist. So clearly there would
- 23 be a violation of the thickness standard.
- 24 But the coarse material -- one thing to keep in
- 25 mind is that these open voids are a potential vector

1 harborage for rodents. Cover material may stay in place,

- 2 for green waste, up to three weeks; for C&D it could be up
- 3 to 180 days. So there is a vector issue.
- 4 Fire issue. You've got a concern with regard to
- 5 air intrusion because of these large voids. And that goes
- 6 into the waste in some cases and it can cause a landfill
- 7 fire in the sub-surface, which is a problem. It could be
- 8 a serious problem.
- 9 Air emissions. We've had some comments that a
- 10 very extreme coarse material may allow for additional
- 11 emissions of air pollutants to be released from the
- 12 landfill.
- 13 --000--
- 14 ACTING DEPUTY DIRECTOR WALKER: This is the final
- 15 slide, showing -- this is waste that was placed the day
- 16 before. And again there's very coarse green waste. It's
- 17 hard to tell most -- we believe that in this particular
- 18 case a lot of this refuse very well could have been mixed
- 19 in as contamination with the ADC material. But there's
- 20 also the concern about the lack of adequate performance of
- 21 this operator with regard to the spreading and compacting
- 22 of these large branches of green waste that tends to turn
- 23 things up.
- 24 --000--
- 25 ACTING DEPUTY DIRECTOR WALKER: And this is

- 1 another case. This is -- in our view, this is a problem.
- 2 This shows that they're kind of mixing green waste with
- 3 C&D ADC together. It's hard to really tell how they do
- 4 that. And again you're seeing really large logs coming in
- 5 there. And you can't -- it's really difficult to see how
- 6 that stuff is going to compact down and not bring up trash
- 7 that will blow away.
- 8 Also, the vector aspect of the putrescible waste
- 9 that's there. Rodent issues, fire hazards.
- 10 And another thing to point out here is this
- 11 large -- you see some large lumps of coarse green waste.
- 12 That is also a surface fire issue with regard to -- you
- 13 get a large thickness, a lot of void space, the concern of
- 14 spontaneous combustion may come into view. We have had
- 15 some situations -- I can't really say that we can
- 16 attribute it to a poor ADC practice. But we have set some
- 17 fires with piles of green waste that are left for long
- 18 periods of time.
- 19 Clearly, an odor issue would be a concern too in
- 20 regard to some of that material.
- 21 ---00--
- 22 ACTING DEPUTY DIRECTOR WALKER: And I don't want
- 23 to just focus on really the bad. I want to get into a
- 24 couple of the good.
- 25 This is the way we know -- most landfills use

1 green waste that goes through a tub grinder. It clearly

- 2 meets our spec. You can look at it through visual
- 3 inspection measures. Not a question. Provides a really
- 4 good -- can provide a good cover barrier from the waste.
- 5 And this is an example of some really good use. I think
- 6 this might be Otay Landfill in San Diego. I'm not
- 7 positive.
- 8 --000--
- 9 ACTING DEPUTY DIRECTOR WALKER: And again this is
- 10 a C&D ADC. This is mainly using a land-clearing debris
- 11 and construction wood feedstock. This is at Pointy Hills
- 12 Landfill where they run it through a horizontal grinder.
- 13 Again excellent. This is really good.
- 14 But obviously with regard to -- I want to bring
- 15 up alternative processing. And here's an example where
- 16 the flexibility allows for some of the things we've seen
- 17 that's accommodative to some practices that we think are
- 18 probably acceptable.
- 19 This is on Guadalupe Landfill -- Waste Management
- 20 Landfill. And this is where they were able to control
- 21 roofing material that comes in in loads. And this is
- 22 shake shingle. And this is not the type of thing you're
- 23 going to grind. But what we found is if the operator does
- 24 a really good job -- and again this is not completed.
- 25 They still need to clean this up. They're still in the

1 process. But we feel that it breaks up really good and it

- 2 can provide a suitable cover and would be the type of
- 3 situation that may qualify for the alternative processing
- 4 standard.
- 5 Another thing is in green waste. This is an
- 6 example where they take curbside that's in bins that's
- 7 size reduced, because you can't get too big of material in
- 8 the bin to begin with. Some material is ground at the
- 9 transfer station combined. And it's been scrutinized by
- 10 the LEA. It gets inspected thoroughly. This is at Keller
- 11 Canyon. And we don't know whether it -- it probably is
- 12 not going to meet the 95 percent 6 inch minus. But we
- 13 think that this would be the type of situation that would
- 14 be amenable for consideration on alternative standard.
- --o0o--
- 16 ACTING DEPUTY DIRECTOR WALKER: Another quick
- 17 look at it. There's not the real huge material. It's
- 18 placed very well. The operator is very proficient and
- 19 does a good job on this site.
- 20 And again before I conclude, there was an October
- 21 2nd letter from a group of stakeholders that brought up
- 22 some points of why we shouldn't start going forward. And
- 23 without going into too much detail, I think that the
- 24 comment essentially -- they were really general, and they
- 25 did have concerns about whether or not the regulatory

1 authority is deficient, whether there's a problem, and

- 2 then also whether they meet the necessity test. Again,
- 3 our response is, we don't see any specific factual
- 4 information to change our recommendation, and that their
- 5 concerns can be articulated and defined in a formal
- 6 comment period that we can cover.
- 7 They have several other comments related to
- 8 clarity, concerns about clarity and enforceability.
- 9 Concerns about potential economic impact and also about --
- 10 concerns about potential adverse environmental impacts
- 11 associated with these regs.
- 12 And again these are general. They're not
- 13 specific factual information. These all get the
- 14 opportunity in the formal comment period, the CEQA
- 15 environmental document to come out. And that would not
- 16 change the staff's recommendation.
- 17 And so our conclusion here is that the basis has
- 18 been established for going forward with this formal
- 19 rulemaking package and that the Option 1 is our
- 20 recommendation of going forward with the 45-day comment
- 21 period. And, again, the way the Board staff has to
- 22 prepare these, it wouldn't be until January until we can
- 23 actually get that notice out. So there would be a lot of
- 24 time for the affected parties to articulate their
- 25 concerns.

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1 That concludes staff's presentation.
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- 2 CHAIRPERSON PAPARIAN: Thank you, Mr. Walker.
- 3 Any questions of Mr. Walker?
- 4 Mr. Jones and then Mr. Cannella.
- 5 COMMITTEE MEMBER JONES: Just a couple.
- 6 The pictures that you took, you never said
- 7 whether or not -- and some of them look pretty bad. But
- 8 you never said was that in the middle of the day, was it
- 9 in the middle of a lift, was it the end of the day, was
- 10 it -- you know, and that's critical information. I mean
- 11 the pile of debris that you saw, to me would be the
- 12 stockpile of ADC that was going to get pushed on later,
- 13 not stockpile. But that's not the appearance of what was
- 14 delivered.
- 15 ACTING DEPUTY DIRECTOR WALKER: Right. Those
- 16 photos were taken either at the beginning of the day or at
- 17 the end of the day. So they would represent what was --
- 18 according to the inspectors, what was the cover situation
- 19 at that landfill in that particular situation.
- 20 COMMITTEE MEMBER JONES: All right. So if they
- 21 got on that site -- if that site opened and started taking
- 22 in material at six in the morning, those sites were taken
- 23 prior to six?
- 24 ACTING DEPUTY DIRECTOR WALKER: Well, the one --
- 25 COMMITTEE MEMBER JONES: Or five or four?

1 ACTING DEPUTY DIRECTOR WALKER: Most of them were

- 2 taken at the end of the day.
- 3 I would have to backtrack a little bit. The one
- 4 picture that we showed was sometimes during the day
- 5 earlier. You could see areas where they put cover out the
- 6 previous day. And that one area was that situation where
- 7 it was pointed out. So it was actually the next day or
- 8 the following day.
- 9 COMMITTEE MEMBER JONES: Okay. Because there's
- 10 different -- you know, that process. And a picture can
- 11 tell a thousand words. It depends what words you want to
- 12 tell, you know.
- 13 CHAIRPERSON PAPARIAN: Mr. Cannella.
- 14 COMMITTEE MEMBER CANNELLA: Yes, I have a
- 15 question.
- Moving forward with the 45-day period is not
- 17 because of alleged abuses but in fact is the next process
- 18 in evaluating regulations that are currently on the book?
- 19 ACTING DEPUTY DIRECTOR WALKER: Correct. They're
- 20 not, per se, directly related to abuse overuse. They've
- 21 basically been identified as problems with the current
- 22 regs. They obviously indirectly tie in. But as far as
- 23 direct, you know, they're not connected. They're parallel
- 24 basically.
- 25 COMMITTEE MEMBER CANNELLA: Okay. Because the

- 1 point I'm trying to make though is this process isn't
- 2 initiated because of an allegation of abuse, but in fact
- 3 it's an evolutionary process in refining regulations. And
- 4 so I want to make that clear as we start that this is not
- 5 because of alleged abuses, but in fact because we are
- 6 moving to the next step in refining the regulations that
- 7 govern this practice.
- 8 ACTING DEPUTY DIRECTOR WALKER: Right. And I'd
- 9 just like to add that during the workshops and workgroup
- 10 activity, we had a number of the stakeholders and we had
- 11 them sit around and come up with recommendations and
- 12 identify problems and where they identified these types of
- 13 issues with regard to the current regulations, independent
- 14 upon whether or not there's a specific abuse overuse
- 15 situation.
- 16 CHAIRPERSON PAPARIAN: Okay. We have quite a few
- 17 witnesses. As I mentioned before, I'd like to try to
- 18 limit it to about three minutes each. We have a red
- 19 light, green light, yellow light. The yellow light will
- 20 $\,$ go on -- the green light will go on at the beginning, the
- 21 yellow light will indicate one minute remaining, and the
- 22 red light will be after three minutes.
- 23 So we have -- the first witness will be Marc
- 24 Aprea, followed by Mark Murray, followed by Chuck White.
- Why don't we -- we've got a couple members who

- 1 have immediate needs here.
- 2 It will probably be like just three or four
- 3 minutes.
- As soon as we get three members in the room,
- 5 we'll take the testimony.
- Just go ahead. And we've got at least 12 or 13
- 7 comment slips at the moment.
- 8 Okay. Why don't you go ahead, identify yourself
- 9 first.
- 10 MR. APREA: Mr. Chair, Members of the Committee,
- 11 Marc Aprea with Aprea & Company, representing Republic
- 12 Services.
- 13 I'd like to open my remarks by stating that we
- 14 support the use of ADC for two primary reasons: The
- 15 operational need to save landfill capacity; and ADC is an
- 16 important source of diversion for an important customer of
- 17 ours, local agencies.
- 18 That said, as equally important that the use of
- 19 ADC is consistent with AB 1647 and consistent with
- 20 protecting public health and safety.
- 21 To those objectives we think it is important that
- 22 the Board thoroughly define the problems associated with
- 23 ADC affecting public health and safety, not at every
- 24 landfill, but at a solid random sampling of ADC use
- 25 statewide.

1 We don't believe that the staff report does that;

- 2 that while it addresses comments made by varying
- 3 stakeholders, that there has not been a sufficient problem
- 4 definition of what the problems are. Number 2, as to
- 5 what -- although it was stated in the oral presentation
- 6 made today that the existing regulatory authority is
- 7 somehow insufficient, we don't think that there has been a
- 8 specificity as to that insufficiency and how these regs
- 9 fill that void, if you would.
- 10 We also believe that the Board before going out
- 11 to a 45-day process ought to know what the economic, as
- 12 well as the environmental, impacts are, that they not be
- 13 an afterthought after the regulations have been initially
- 14 adopted.
- 15 Finally, we think that from a standpoint of how
- 16 the Board goes forward, not just on ADC regs, but on
- 17 regulations as a whole, that there needs to be a solid
- 18 problem definition that defines the problem, one; two,
- 19 defines the regulatory deficiencies; and, furthermore,
- 20 goes to the economic and environmental impact.
- 21 Mr. Chair, Members of the Committee, the pictures
- 22 that were presented to you today I think frankly
- 23 illustrate our point. While I think we can all look at
- 24 that and say that that looks ugly in some respect, we have
- 25 no statement as to what really are the deficiencies as it

- 1 relates to public health and safety.
- 2 Second, we determined that they are a violation.
- 3 We stated that they are a violation. The question then
- 4 is, what have we done environmentally -- excuse me -- in
- 5 terms of our compliance efforts to get those facilities
- 6 back into line?
- 7 And so we would urge that before this Board goes
- 8 forward with this regulatory package, that they in fact
- 9 have a clear understanding of what those problems are,
- 10 what the deficiencies are. And that, frankly, it would be
- 11 best for this Board to do so on an ongoing basis, that we
- 12 go ahead and define problems and offer solutions and
- 13 options of their economic and environmental impacts. We
- 14 don't believe that that's been done in this case and we
- 15 would urge that you delay the letting of these regulations
- 16 out until that work product has gone forward.
- 17 Thank you, Mr. Chair, Members of the Committee.
- 18 CHAIRPERSON PAPARIAN: Thank you.
- 19 Any questions?
- 20 Mark Murray, followed by Chuck White, followed by
- 21 Jim Hemminger.
- 22 While Mr. Murray's coming up, I see that he's --
- 23 just for the record, he's distributing a letter to the
- 24 members.
- We also have a letter, all of us up here, from

1 California Refuse Removal Council dated October 7th,

- 2 signed by Sean Edgar.
- 3 Thank you, Mr. Murray. Go ahead.
- 4 MR. MURRAY: Thank you, Chairman Paparian. Mark
- 5 Murray with Californians against Waste. And we're here to
- 6 urge you to move forward with the formal comment period.
- 7 I'll be the first to state that we're not 100
- 8 percent in agreement with the specific language in the
- 9 regulations. And, frankly, we're not in agreement with
- 10 the -- what we would view as the narrow scope of these
- 11 regulations. But after discussing this issue in the more
- 12 informal workshop process for more than a year now, we
- 13 think it's time to move forward with the more formal
- 14 process afforded by the 45-day comment period.
- 15 We're anxious to have this Board initiate the
- 16 formal process so that -- as a public process, so that all
- 17 the stakeholders can have a formal opportunity to make
- 18 their presentation and, frankly, to start to focus the
- 19 discussion.
- 20 And as an example of that, just the discussion
- 21 that we just had on the composting regulations, which is
- 22 kind of, you know, the tail-end, the culmination of that
- 23 process, that has been a very constructive process as
- 24 those regulations have gotten narrower and focused and
- 25 it's been a very constructive -- I think constructive

- 1 dialog between the various stakeholders.
- 2 Right now we're all over the map on this issue.
- 3 We're debating the process. And we think that in order to
- 4 kind of get some of these issues taken care of, it's
- 5 important to formalize this process, move forward with the
- 6 regulations so that we can start working with some of the
- 7 specific concerns that we have and that, frankly, some of
- 8 the other stakeholders, the waste haulers and local
- 9 government are raising as their concerns.
- 10 It's not happening in the informal process. I'd
- 11 love to say that we could sit down and have another year's
- 12 worth of workshops and we're going to reach consensus, but
- 13 I don't see that happening. I think we need your help to
- 14 initiate this formal process so we're kind of forced
- 15 together and have to deal with specific language. And I
- 16 just think that's only going to happen through this formal
- 17 process. Otherwise I'm just afraid we're going to have
- 18 another year of spinning our wheels on this.
- 19 Again, I don't think that the regulations, the
- 20 scope of the regulations as they're proposed, are going to
- 21 deal with all of our concerns with regard to the use and
- 22 the misuse of ADC. And I think that you're going to need
- 23 some clearer legislative direction on this issue, and
- 24 that's part of where we want to go on this issue.
- 25 But I think that there are a number of issues

- 1 that are proposed -- that the scope of the regulations
- 2 that are proposed will deal with I think some of the more
- 3 modest issues that need to be dealt with in terms of --
- 4 that we haven't been able to go over the top on in terms
- 5 of our informal discussions. So I think it would more
- 6 productive to do that with the formal regulatory process
- 7 and urge you to move forward with that.
- 8 Thanks.
- 9 CHAIRPERSON PAPARIAN: Okay. Thank you, Mr.
- 10 Murray.
- 11 Mr. Jones.
- 12 BOARD MEMBER JONES: Question for Mr. Murray.
- 13 You participated in our transportation regs where we
- 14 talked about 10 percent residual and all that. I know you
- 15 and Rick were here -- one or the other, you were at every
- 16 one of them.
- MR. MURRAY: Yeah, we've covered it with one of
- 18 the two of us.
- 19 COMMITTEE MEMBER JONES: When we got to a point
- 20 where you say we were all over the map and it started
- 21 coming in front of the Committee, remember when we had to
- 22 hear all the meetings for the -- I think the last four or
- 23 five meetings, of which it was over a six or eight month
- 24 period, happened in the context of the P&E Committee. And
- 25 we started, you know, listening to both sides and trying

1 to work out compromise. And that's when we actually went

- 2 from the 15 yard residual to 100 down to 10 percent, was
- 3 through that process where we finally -- after everybody
- 4 understood the issues, everybody at some level of
- 5 commitment committed that the 10 percent residual was the
- 6 right number.
- 7 Do you see a process like that in front of this
- 8 Committee as being beneficial? I am worried that we are
- 9 all over the board on this thing, and I am worried that
- 10 some of the specs that are being set out need to have --
- 11 we need to have more discussion around why those are the
- 12 right specs. I'm not -- you know what I mean?
- 13 MR. MURRAY: I'm in agreement with you. And I
- 14 think that that process was very thoughtful, and I mean no
- 15 disrespect to that process. But it still ends up -- it
- 16 takes a long time, and it just seems that we could be --
- 17 if there was a specific timeline of where we put this
- 18 comment period out there and there's going to be an end to
- 19 the process and so let's kind of come together on the
- 20 actual language.
- 21 I guess -- I think that all of us, frankly, would
- 22 appreciate that clarity, that opportunity, and that
- 23 specific kind of timeline. And I'm just concerned that,
- 24 given how far away we are on this issue right now -- I'm
- 25 looking forward to get into comments about the specific --

1 you know, the size requirements and the specific details.

- 2 Just like you were in on the composting regulations
- 3 earlier today. Right now, if you listen to the comments,
- 4 again from, you know, our friends, colleagues in solid
- 5 waste industry and local government, they're questioning
- 6 whether or not there's a problem.
- 7 And so I just think that we're not moving forward
- 8 without some kind of a formal process, and I think that
- 9 that's -- you can help us be more specific by initiating
- 10 that process.
- 11 CHAIRPERSON PAPARIAN: Mr. Jones, what I hear you
- 12 suggesting though is that this Committee take a more
- 13 active role in trying to resolve some of the outstanding
- 14 issues.
- 15 COMMITTEE MEMBER JONES: Yeah. I think we've got
- 16 some issues that have scared me. I talked to Scott about
- 17 this six months ago, was when they had the 95 percent -- $\rm I$
- 18 think back then it was 3 percent or less. There's not
- 19 even machinery that's going to be able to do that without
- 20 running it through 27,000 times, which nobody's going to
- 21 do.
- 22 We need to -- when we did the transfer station
- 23 regs, it was an amazing process when we got to the
- 24 argument between 100 tons, 15 yards and 10 percent. It
- 25 was only when the metal recyclers, ISRE, understood the

- 1 issue of residual garbage that they signed on and said,
- 2 "You know what, you're right. That does create a problem.
- 3 That's not our issue. We agree." And then everybody
- 4 started moving forward.
- 5 I see the same thing portraying itself here, as I
- 6 get reports from both stakeholders and from staff on where
- 7 we're at. And I do think this needs to be a Committee
- 8 item that as these issues come up, whether it comes -- I
- 9 don't care who the stakeholder is that brings it up --
- 10 we're able to ask the question. Because if we don't, then
- 11 we're relying on our staff to determine from comments from
- 12 stakeholders, which they're going to take and which
- 13 they're not going to take, and then we're going to get a
- 14 finished product that we either vote up or down. And I
- 15 don't think that makes sense, not with something this
- 16 critical.
- 17 I think -- you know, we can -- under your
- 18 leadership, Mr. Paparian, we can facilitate a discussion
- 19 that's very reminiscent of what we did in the transfer
- 20 station regs. And while it took a long time, those were
- 21 the best regs that we put out in a heck of a long time.
- 22 And there was a lot of -- a lot of work went into those.
- 23 But, you know, it's gone a long way towards really
- 24 protecting health and safety, you know. So --
- 25 CHAIRPERSON PAPARIAN: If we were to pursue a

1 process like that, the question would then be -- maybe we

- 2 should wait to hear some more of the witnesses before we
- 3 discuss this, but the question would be do we do that in
- 4 the context of having the draft regulations before us
- 5 during a comment period or do we attempt to do that before
- 6 the first draft goes out for a 45-day comment?
- 7 COMMITTEE MEMBER JONES: I understand what you're
- 8 saying. Yeah, I'm not sure how that worked. I think we
- 9 had a draft in front of us. And then we just kept
- 10 extending the 45-day comment period as we were going
- 11 along. I think that's what -- I know my friend Elliot
- 12 would know.
- 13 Isn't that what we did? We were in 45 days and
- 14 then extended --
- 15 STAFF COUNSEL BLOCK: Elliot Block for the Legal
- 16 Office.
- 17 Actually with those particular regs we did both.
- 18 There was a time period before the regs went out when we
- 19 had quite a lot of discussion about the two-part test
- 20 and -- what used to be the two-part test. And then after
- 21 we started the regs, we had some additional issues that
- 22 came up and in the context of the formal process we had
- 23 the same kinds of discussions again.
- 24 CHAIRPERSON PAPARIAN: Okay. We'll get into this
- 25 more later. But what you just suggested -- among what you

1 just suggested was that we could extend a comment period;

- 2 we're not restrained by 45 days.
- 3 STAFF COUNSEL BLOCK: Right. We have -- within
- 4 the context -- once the formal rulemaking period starts,
- 5 which again as Scott has indicated we think -- we'll be
- 6 hoping to start by January, the only timeline deadline you
- 7 have is the one year. We have one year to submit those to
- 8 OAL. So within the context of the one year, while there's
- 9 basic minimums of 45-day and 15-day comment periods, we
- 10 can have a period of time between. I think this is one of
- 11 the things we did with the 10 percent regs, we actually
- 12 stopped. We had a period of time of about two months in
- 13 between two of the comment periods while we worked out
- 14 some issues. We can make some comment periods longer.
- 15 There's a lot of flexibility within the one year period of
- 16 time.
- 17 CHAIRPERSON PAPARIAN: Okay. Chuck White,
- 18 followed by Jim Hemminger, followed by Yvonne Hunter.
- 19 MR. WHITE: Thank you, Mr. Chairman, Members of
- 20 the Committee. Chuck White with Waste Management.
- 21 I've got two concerns, both of which can be
- 22 summarized in two words.
- 23 And the first concern is violation and problem.
- 24 And the PowerPoint presentation has all these pictures.
- 25 And there may in fact be problems here. And the staff is

1 very familiar with those possible problems because they've

- 2 been out in the field. But the rest of us are in really a
- 3 disadvantage to be able to comment on them because we
- 4 don't know which facilities they are, we haven't heard
- 5 what the operator's concern are, we haven't heard from the
- 6 LEAs or know why enforcement action can't be taken under
- 7 the existing regulations.
- 8 I understand that the staff is in the process of
- 9 preparing a report which will be available in the next
- 10 month or two which would really be an excellent
- 11 jumping-off point to explore this issue in more detail:
- 12 What are the problems with the existing regs? Where are
- 13 the perceived problems in the field? Why can't the
- 14 existing regulations work? What more needs to be done?
- 15 I just would like for us to hold off or you to
- 16 hold off in going forward with a proposed 45-day notice
- 17 until this report and we've had a chance to discuss this
- 18 report and understand what the problems are in the field.
- 19 It's almost like a cart-before-the-horse and a due-process
- 20 problem. I would like to have the opportunity to
- 21 understand all the information that the Board staff has
- 22 about alleged problems, alleged violations, and be able to
- 23 comment and work with the staff and the Board. I can't do
- 24 that now because I don't know where the problems are, I
- 25 don't know why the existing regulations don't work.

1 The second problem I have and concern I have can

- 2 be also summarized in two words, and that's wild pigs.
- 3 (Laughter.)
- 4 MR. WHITE: There was a news article in the San
- 5 Jose Mercury News last Thursday, "Wild pigs go to town.
- 6 Herd making itself home at San Jose complex." The South
- 7 Bay does have a problem with wild pigs and, in fact, at
- 8 some landfills as well. In fact Scott mentioned the
- 9 Guadalupe Landfill. The superior ADC product that we
- 10 have, which works much better than soil, is in fact C&D
- 11 material, shingles, which would fail to meet the grain
- 12 size specifications in these regulations. Yet by all
- 13 accounts and all people that observe this, this really
- 14 does provide a superior ADC to prevent wild pigs. In fact
- 15 soil itself, the pigs can burrow through. Chop up fine
- 16 green material that pigs can burrow through. But this
- 17 material that we use for ADC at Guadalupe is ironclad and
- 18 the pigs can't get through it, and we think it really is a
- 19 superior product. But under your proposed regulations it
- 20 would be disallowed unless we went through an alternative
- 21 approval process.
- 22 We certainly appreciate Scott's awareness of this
- 23 and providing for an alternative approval process in the
- 24 regs. But it seems kind of sad that the regs themselves
- 25 would not allow the use of a superior material for the

- 1 control of vectors at the landfills in the South Bay.
- 2 And part of that's the problem because the
- 3 proposed standards for grain size have nothing to do with
- 4 the performance of the ADC itself. It has to do with the
- 5 performance of the materials that are used to make the
- 6 ADC. And so there's not a direct connection between the
- 7 performance standards and the actual performance of the
- 8 ADC, which we think is probably -- it may be a fundamental
- 9 problem as you go forward and adopt these regs.
- 10 So that in sum and substance: Is there really a
- 11 problem? Is there really violations? If there is, let's
- 12 get all the information on the table. And the second
- 13 concern is wild pigs.
- 14 Thank you.
- 15 CHAIRPERSON PAPARIAN: Great.
- Mr. Hemminger, I'm looking forward to your two
- 17 words.
- 18 MR. HEMMINGER: Those were long two words, Chuck.
- 19 Thank you very much.
- 20 Generally speaking, Rural Counties don't have a
- 21 position as far as moving forward at this time with the
- 22 45-day comment period or not.
- Few of the rural landfills use ADC. Small number
- 24 do. Others are considering it. But overall you probably
- 25 could consider us to be occasional users and not abusers.

- 1 We're good apples in this respect.
- 2 We do have concern though about the material
- 3 specifications, particularly for green waste. I would
- 4 like -- the numbers apparently came from L.A., some place
- 5 down south. There's a lot of difference in feedstock
- 6 material, a lot of difference in equipment. The output
- 7 product when you're using a half million dollar tub
- 8 grinder is quite a bit different from some of the smaller
- 9 chipper and shredders we use. So I'd like to invite
- 10 Scott -- he indicated in a staff memo he'd be getting more
- 11 data -- perhaps to head out to some of the rural newly
- 12 regulated chipping and grinding sites with me and we can
- 13 go ahead and do some size tests. And I would suggest a
- 14 lot more latitude than a six-inch maximum. A lot of the
- 15 green material is stringy and ends up more than six
- 16 inches.
- 17 And if you go through the pictures, I think --
- 18 it's hard to do this visual volumetric determination of 95
- 19 percent. But even at La Puente and some of the other
- 20 landfills that were shown there, just visually it seems
- 21 that more than five percent exceed six inches in length.
- 22 So I'd like to look at that.
- 23 Similarly, there's an across-the-board
- 24 requirement for processing of green waste.
- 25 In some cases some of our counties are talking

1 about using pine needles for a daily cover. They'd meet

- 2 the material specs. To force processing or force
- 3 materials through a grinder or a shredder on just to get
- 4 them processed, one, doesn't make sense cost effectively;
- 5 and, two, with things like pine needles, sometimes running
- 6 them through the grinder actually fluffs them up and would
- 7 make them less efficacious really as far as what they're
- 8 trying to accomplish as a daily cover.
- 9 So we would appreciate a little more input into
- 10 the material specs.
- 11 I do want to mention that we do concur with the
- 12 infeasibility of a numerical cap. Throughout this process
- 13 you'll probably hear a lot about waste-to-cover ratios.
- 14 Do need to recognize and I'd like to point out now that
- 15 there is a big difference, just basic geometric
- 16 considerations based on the size of the landfill, smaller
- 17 landfills with smaller volume have a much higher ratio of
- 18 the perimeter, if you will, to the volumetric waste being
- 19 filled. And in the rural areas it's not surprising to see
- 20 covered dirt to waste ratios of 1 to 3, 1 to 4; does not
- 21 necessarily imply overuse or poor operating practices.
- I do have copies of what I said for the record.
- 23 And we appreciate it.
- 24 Thank you.
- 25 CHAIRPERSON PAPARIAN: Thank you very much.

1 Yvonne Hunter, followed by Chuck Helget, followed

- 2 by Michael Gross.
- 3 MS. HUNTER: Good after -- yes, it is --
- 4 afternoon. Yvonne Hunter with the League of Cities.
- 5 I have three sets of two words. The first one is
- 6 annual conference. I was in Long Beach at the League's
- 7 annual conference last week, so didn't sign on to any of
- 8 the letters that were drafted. But we will be sending our
- 9 own letter.
- 10 We agree with a number of the points.
- 11 The second comment -- or second set of two words
- 12 is performance standard. As I think some of the previous
- 13 speakers commented, as long as the alternative daily cover
- 14 meets the performance standards of protecting public
- 15 health and safety and environment, it would be unclear to
- 16 us why you would need to grind it down to a particular
- 17 size. If the current regulations that are out there are
- 18 lacking in some way of either protecting public health and
- 19 the environment or giving the LEA sufficient authority or
- 20 the Board sufficient authority to get someone back in
- 21 compliance, then clearly it needs to be changed. But
- 22 simply to change it to a grinding standard for the sake of
- 23 changing it without any real beneficial reason strikes me
- 24 as a bit curious. When I read the numbers, my first
- 25 question is: Why six inches? Why three inches? What is

1 it? What's better than is currently done to save us from

- 2 wild pigs?
- 3 And as far as when you start the 45-day clock, it
- 4 appears that if you move ahead, the report on ADC abuse
- 5 will be out. And I think that is very, very important.
- 6 And as long as there can be this dialogue that Mr. Jones
- 7 and Mr. Paparian were talking about with the regs, I think
- 8 that's the important part.
- 9 The last piece -- the last two-word set is
- 10 recycling costs. And I think the concern would be -- one
- 11 of the concerns from local government is if either the
- 12 public sector or the private sector is required to move to
- 13 these expensive grinders or some other type of process to
- 14 meet the performance standard, the rates -- the cost is
- 15 going to be passed on to the rates. And to the extent
- 16 that the rate cushion that we have in local government is
- 17 taken up by complying with this standard, that's less
- 18 money, that's less rate increase or cushion that we can
- 19 use to raise rates to do other types of recycling programs
- 20 that a local government may need to do.
- 21 We look forward to working with you. And I know
- 22 other cities will as well as you move forward.
- Thank you.
- 24 CHAIRPERSON PAPARIAN: Thank you.
- 25 Chuck Helget, followed by Michael Gross, followed

- 1 by Stephen Bantillo.
- 2 MR. HELGET: Mr. Chairman, Members of the
- 3 Committee, Chuck Helget representing Allied Waste VFI.
- I guess my two words, maybe three words are
- 5 grinding, reporting, and seagulls.
- 6 I'll save seagulls until the end.
- 7 There are many parts of these regulations that we
- 8 believe have been very well vetted, discussed, and are
- 9 ready for, quote, prime time, ready to be issued. And
- 10 we've issued you a letter. I hope you've all received
- 11 that letter. And in that letter, we delineate about eight
- 12 or nine points. And I'm not going to go through and cover
- 13 all of those.
- 14 I'm going to focus on really two points. And one
- 15 is the grinding requirements, the grain size
- 16 specifications in these regulations. Unlike many of the
- 17 other parts of the regulations, the need to make sure that
- 18 ADC is not contaminated with garbage, that's something
- 19 that we need to do better and that's something that should
- 20 move forward. Grain size specifications really have not
- 21 been a topic that anybody has discussed in detail, cost of
- 22 doing this, the cost both financially to the operators and
- 23 the cost to the environment, the impact that these
- 24 grinders are going to have on the environment when they're
- 25 introduced in all the landfills. That's the type of

1 discussion that we believe should be had before that piece

- 2 of these regulations moves any place.
- 3 And then which size protects the environment,
- 4 health and safety, as Yvonne mentioned? What is the best
- 5 size? Those discussions again I think need to be carried
- 6 out before they're inserted into a regulatory package.
- 7 The other part that I wanted to focus on was the
- 8 reporting requirements for the beneficial reuse part of
- 9 these regulations. Right now I think we all acknowledge
- 10 that the disposal reporting system doesn't give us the
- 11 best information. And I believe moving ahead with a
- 12 provision in these regulations to add more of a reporting
- 13 burden on beneficial reuse doesn't make sense when we
- 14 haven't gone through and fixed the reporting system before
- 15 we add another burden to it.
- 16 So I would suggest that that's another item that
- 17 needs more discussion.
- 18 I fully support this Committee getting more
- 19 involved in this regulatory process, because I think it is
- 20 going to force people to focus and force people to get
- 21 away from the rhetoric and concentrate more on how to make
- 22 enforcement and health and safety considerations a primary
- 23 part of the regulatory package.
- If there are any questions, I'd be happy to
- 25 answer them.

1 CHAIRPERSON PAPARIAN: Thank you very much.

- 2 Michael Gross.
- 3 MR. GROSS: Good afternoon. Michael Gross with
- 4 Zanker Road Landfill.
- 5 We've really been an advocate of getting these
- 6 regulations changed, specifically regarding the
- 7 specifications -- grain size specifications. As a user of
- 8 ADC -- and some people find that hard to believe -- we
- 9 support the starting of the 45-day comment period. We
- 10 think this is the only way this is going to be heard in
- 11 the next year.
- 12 Thank you.
- 13 CHAIRPERSON PAPARIAN: Thank you.
- 14 Stephen Bantillo, followed by Teresa Dodge,
- 15 followed by Don Gambelin.
- MR. BANTILLO: Mr. Chair, Members of the
- 17 Committee, Stephen Bantillo with the Construction and
- 18 Demolition Council of the California Resource Recovery
- 19 Association.
- 20 Wild pigs. Having grown up in San Jose and going
- 21 to Guadalupe when it was a canyon, I can't ever recall
- 22 seeing wild pigs there. But noticing the development and
- 23 change in San Jose over the area, the growth in wild pigs
- 24 is not because of an alternate daily cover issue. It's a
- 25 loss of habitat.

1 But I would say the Construction and Demolition

- 2 Council is in support of going forward with a 45-day
- 3 notice and moving forward with this. We're also in
- 4 support of the performance standards.
- 5 Thank you.
- 6 CHAIRPERSON PAPARIAN: Thank you.
- 7 Teresa Dodge.
- 8 MS. DODGE: Good afternoon. Teresa Dodge, L.A.
- 9 County Sanitation Districts. I'm going to limit my
- 10 comments to technical issues.
- 11 First of all, I'd like to say we appreciate the
- 12 new language that's been added to allow for alternative
- 13 flexibility in processing and grain size for both green
- 14 waste and C&D ADC. The Sanitation Districts started using
- 15 green waste for ADC in the late 1980's with tub grinders,
- 16 and since then we've moved to horizontal grinders due to
- 17 safety issues and increased productivity. And we'd like
- 18 to -- we appreciate the flexibility being in there to
- 19 allow for continued improvements in equipment and
- 20 operation in the future.
- 21 We have two issues with the grain-size spec. In
- 22 the staff report, and as you saw the photo of our Pointy
- 23 Hills Landfill, we have successfully demonstrated a
- 24 grain-size spec for ADC C&D. And that was specifically
- 25 the wood-waste portion of C&D. And that was put through

1 our horizontal grinder. And the equipment specifications

- 2 on that material is 95 percent less than 12 inch and 50
- 3 percent less than 6 inch. And that is the same equipment
- 4 we used to process our green waste. So we have every
- 5 reason to believe the green waste coming out of that
- 6 material -- equipment meets those specs and size
- 7 requirements.
- 8 So we find ourselves in an awkward dilemma. Our
- 9 operations have been used as an example of good ADC; and
- 10 at the same time the specs that are being put out there,
- 11 we have reason to believe our material would not comply.
- 12 The current specs require 95 percent less than 6 inch.
- 13 And so we're caught in this dilemma. And the bottom-line
- 14 problem is there is no test procedure. There is no way
- 15 for us to check our material to see if it complies with
- 16 these specs because there is no grain-size test has been
- 17 established for materials greater than three inches.
- 18 And so we don't know if we support or we object
- 19 to these regs because we have no way of determining
- 20 whether our fully approved ADC program meets these regs.
- 21 And so we encourage and support continued discussion on
- 22 these technical issues. Staff has done a lot of work with
- 23 stakeholders along these lines and that work is
- 24 continuing, we hope. However, we're asked to comment at
- 25 this time. So we cannot support regs that do not meet

1 what our current product is, which is 95 percent less than

- 2 12 inch and 50 percent less than 6 inch for green waste.
- 3 My last comment is regarding the RDSI requirement
- 4 to specify the maximum amount of material we anticipate to
- 5 be used or reused at the site, specifically for green
- 6 waste. We support operators going through the
- 7 calculations and the process to determine what range of
- 8 materials they use. We think that should be done. What
- 9 we're concerned about is the term "maximum" in that use.
- 10 As Mr. Hemminger already commented, specifically with ADC
- 11 in daily cover your operating deck will change
- 12 significantly through time based on the seasons, based on
- 13 what deck you're working on at that time. And to require
- 14 an operator to guess as a maximum amount that would ever
- 15 be used is a very -- it's basically an impossible process
- 16 and could put someone in the decision to not use green
- 17 waste because it would compromise the performance standard
- 18 or to use dirt when green waste would be applicable just
- 19 because we have reached the maximum number. So we think
- 20 that should be changed to a range, a reasonable range of
- 21 use anticipated on the site for the RDSI.
- I'm available for any questions.
- 23 CHAIRPERSON PAPARIAN: Questions?
- Mr. Cannella.
- 25 COMMITTEE MEMBER CANNELLA: Yeah. In the

1 processing green material in the ordinance I have here,

- 2 Item B says that alternative processing and grade size
- 3 specification requirements may be approved. So it seems
- 4 to me that your concern about not being able to meet
- 5 exactly the 6 inch or the 12 inch is something that an
- 6 alternative could be approved by the local -- the LEA and
- 7 by this Board. So I don't understand the concern.
- 8 MS. DODGE: Well, I agree. And we do appreciate
- 9 that flexibility. The dilemma is right now that's the
- 10 process we're using and it's fully approved and we
- 11 demonstrated it. Why do we need to do that again?
- 12 Because our current materials would necessarily meet that
- 13 spec, and we've done a demonstration process on it --
- 14 project on it for material coming through that horizontal
- 15 grinder with those equipment specs.
- 16 ACTING DEPUTY DIRECTOR WALKER: Couple responses.
- 17 One is we could certainly look at incorporating some type
- 18 of a grandfathering in of certain types of operation.
- 19 The other thing is we are going to go out in the
- 20 field to take a look at using the green waste. We think
- 21 they can meet the 6 inch or get very close to it, using a
- 22 green waste alternative. But it's fair to say that it's a
- 23 reasonable -- you know, we will be going out there. We
- 24 might need to adjust it based on the comment, based on
- 25 what we see later on down the road. And we do have visual

1 techniques where we can evaluate grain size. And we use

- 2 it in the 3-part test in the LEA Advisory 39 and we have
- 3 some other options for us to use.
- 4 So there's ways that we can accommodate in the
- 5 context of, you know, going forward with a 45-day comment
- 6 as suggested. Or if the Committee decides otherwise, we
- 7 would certainly work on it.
- 8 COMMITTEE MEMBER CANNELLA: Okay.
- 9 MS. DODGE: And that's why we felt the need to
- 10 comment is that we had to give input now. In the future
- 11 it might be very acceptable. We just can't tell now
- 12 because there's been no test method specified.
- 13 CHAIRPERSON PAPARIAN: Mr. Jones.
- 14 COMMITTEE MEMBER JONES: You know, Scott, we had
- 15 an LEA that went out and measured the length of tire
- 16 shreds that went to a landfill as ADC. And when they saw
- 17 some more than 12 inches, didn't he make them haul the
- 18 whole load back and then refused to let him take it? So I
- 19 think it's a pretty valid point that while LEAs have
- 20 discretion, some LEAs are challenged sometimes to use that
- 21 discretion.
- 22 So I mean, you know, when you sit there and you
- 23 look at a pile of tire shreds and you find three or four
- 24 that are over 12 inches, which the spec was 12 inches or
- 25 less, and made them take them all back and then never used

- 1 tire shreds again for ADC, we do need to be clear.
- 2 ACTING DEPUTY DIRECTOR WALKER: And I'd like to
- 3 add on that, that's the point of having like a 95 percent.
- 4 Now, whether it's 95 or maybe -- it might be 90, you know,
- 5 based on comments received in a formal comment period, we
- 6 could adjust that. Because you're correct; I mean there
- 7 are certain, you know, outliers or extraneous lengths that
- 8 will exceed that are not going to have any -- really any
- 9 effect. And so that's the idea of having a -- you know,
- 10 not 100 percent.
- 11 COMMITTEE MEMBER JONES: Right. I don't know
- 12 what horizontal grinder you guys are using out there, but
- 13 it's -- clearly there's a lot of horizontal grinders on
- 14 the market, more than one, and there's tub grinders on the
- 15 market and there are other things on the market that
- 16 provide the infrastructure for making the ADC. And we
- 17 need to know not just what the San District uses but what
- 18 others use to see if -- you know, what the spec is. I
- 19 mean the spec used there may not, you know, work in other
- 20 places depending upon the equipment that's already in
- 21 place. And if that equipment produces an ADC that, you
- 22 know, works for you, works for our staff, works for the
- 23 LEA, and works for the operator, we ought to be aware of
- 24 that in these regs.
- MS. DODGE: Thank you.

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1 CHAIRPERSON PAPARIAN: Thank you.
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- Okay. Don Gambelin, followed by William Prinz,
- 3 followed by Sean Edgar.
- 4 COMMITTEE MEMBER JONES: While Mr. Gambelin's
- 5 coming up, I think I've got a Committee that a lot of
- 6 these members are set up to come into in about an hour --
- 7 about 15 minutes, or 1:30. So we may have to push that
- 8 back or something, I don't know, or hasten.
- 9 MR. GAMBELIN: Good afternoon, Members of
- 10 Committee. Donald Gambelin with NorCal Waste Systems.
- 11 NorCal signed on to the solid waste industry
- 12 group letter and wanted to make sure that everybody was
- 13 aware of that.
- 14 But I did also want to point out a couple of
- 15 other things, and one item was something that occurred to
- 16 me during Scott Walker's presentation on a couple of I
- 17 think pretty important items.
- I have participated in the ADC workshops, and I
- 19 know at one of those workshops there was a lot of
- 20 discussion about the need to understand what is the impact
- 21 on the composting market in the composting industry,
- 22 because that is a required element of this regulatory
- 23 process in particular.
- 24 Scott commented that DPLA had not received the
- 25 funding or would not have the funding available to conduct

1 that market analysis. And that's unfortunate because it

- 2 leaves us in a position now where we don't know what the
- 3 impact of any reg package is at this point on the
- 4 composting industry, and yet it is a required element for
- 5 us to understand that. I've always said that there is an
- 6 impact on the composting industry from the use of ADC.
- 7 But I don't know if it's a positive or a negative impact.
- 8 And so we really do need to conduct that market analysis
- 9 to meet that requirement of this regulatory package.
- 10 And then further just to follow up on Mr. Jones'
- 11 comments regarding the transfer station regulatory process
- 12 and how well that worked. If I recall correctly, the
- 13 Committee was presented with more than one potential
- 14 regulation or more than one write-up of regulatory
- 15 language on which it could take a look at and then proceed
- 16 forward on. And there was certainly a lot of open
- 17 discussion on the various approaches -- regulatory
- 18 approaches for addressing the problems that had been
- 19 outlined. We would welcome that type of process again, as
- 20 I think this Committee's involvement would help move this
- 21 process forward.
- Thank you.
- 23 CHAIRPERSON PAPARIAN: Thank you.
- 24 William Prinz.
- 25 MR. PRINZ: Thank you. I'm Bill Prinz with the

- 1 City of San Diego Solid Waste LEA.
- 2 And as far as whether the Committee determines to
- 3 proceed with the 45 day or an informal process, the LEA
- 4 looks forward to participating in the part of the
- 5 standards that protect public health and safety and the
- 6 environment.
- 7 However, their proposed -- the regulatory package
- 8 initiates an unprecedented concept of having LEAs inspect
- 9 a landfill's diversion record. This goes beyond the LEA
- 10 scope of protecting public health and the environment.
- 11 And the Regulation would place the LEAs in the role of an
- 12 auditor, which is currently not in the purview. But it
- 13 more appropriately might belong with another division of
- 14 the Waste Board, such as Local Assistance or one of the
- 15 agencies that reviews records.
- But that's basically my concern. But we do look
- 17 forward to getting involved with the more technical
- 18 environmental health and safety aspects.
- 19 Thank you.
- 20 CHAIRPERSON PAPARIAN: Thank you.
- 21 Sean Edgar.
- 22 And that's the last speaker slip that I have.
- Is there anybody else who intends to speak after
- 24 Sean?
- Okay. Go ahead, Mr. Edgar.

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1 MR. EDGAR: Good afternoon, Mr. Chairman and
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- 2 Members of the Committee. Sean Edgar on behalf of the
- 3 California Refuse Removal Council. We did submit two
- 4 letters for your attention. And I'll just be highlighting
- 5 a few elements of those letters.
- 6 It is true that, as Mr. Jones pointed out, a
- 7 picture speaks a thousand words. So I will be very brief
- 8 because I think the pictures speak for themselves with
- 9 regard to the identification that there are some problem
- 10 facilities out there. The belief that there are no
- 11 problem facilities or that performance standards that are
- 12 currently in place could somehow rectify the type of
- 13 information that we see in front of us in the pictures, I
- 14 don't believe is true. I don't believe that the current
- 15 performance standards are performing well at all. So my
- 16 three words would be "please move forward" from the
- 17 standpoint of I believe that this P&E Committee is a good
- 18 forum to continue some bigger picture discussions than
- 19 just additional workshopping. So I support Mr. Jones'
- 20 suggestion and other members that we move forward P&E
- 21 aggressively on moving forward on this issue.
- 22 Specific to our letters CRRC is in support of a
- 23 sizing requirement. We picked out that sizing requirement
- 24 that we felt makes sense, which is drawn from Teresa
- 25 Dodge's testimony regarding the 95 percent of 12 inch

- 1 minus material and 50 percent of 6 inch minus material.
- 2 The thicknesses per material would be 6 to 12 inches for
- 3 green waste to process green material in the regulation
- 4 and thickness would be from 6 to 18 inches for
- 5 construction demolition material.
- 6 We believe that all ADC must be processed prior
- 7 to placement by screening and/or grinding.
- 8 We believe that anything not meeting the above
- 9 specifications should be treated as disposal. And whereas
- 10 we recognize the improvements to the disposal reporting
- 11 system as required by SB 2202, and that's wonderful. I
- 12 guess my other series of words I would say is the "I don't
- 13 know what went into my own landfill" is not really an
- 14 adequate description of how we report. I'll tie that in
- 15 with beneficial use if I can regarding the landfill being
- 16 an engineering project. And for a landfill operator to
- 17 claim he is not aware what went on top of his engineering
- 18 project, I don't believe is an accurate statement of
- 19 landfill operators' capabilities. That is not necessarily
- 20 a regulatory failure or a local government failure. I
- 21 believe that landfill operators should and can and should
- 22 be compelled to keep track of what materials are used on
- 23 the landfill.
- 24 Specifically, the language referring to
- 25 beneficial use in Section 20685(b) should apply to all

- 1 types of ADC use.
- 2 And, furthermore, we believe that the proposed
- 3 regulations should include a statement that the
- 4 enforcement agency shall strictly enforce the regulation
- 5 with assistance from the Waste Board.
- I thank you for allow us to present our
- 7 information this morning. There was some information that
- 8 was provided to you that suggested that there is a cloud
- 9 of political pressure from certain operators to move this
- 10 package forward. And unfortunately I believe that the
- 11 cloud is currently over the landfill and over the
- 12 legitimate solid waste industry and local government
- 13 partners if this issue is not addressed with all due
- 14 speed.
- 15 I'll be happy to answer any questions you may
- 16 have.
- 17 CHAIRPERSON PAPARIAN: Mr. Jones.
- 18 COMMITTEE MEMBER JONES: I think we'll go through
- 19 the regs and figure out what makes sense and what doesn't.
- 20 But are you saying that your client companies that have
- 21 curbside collection of green material that are heavily
- 22 lawnmower type waste and some prunings would then have to
- 23 go through some other form of processing before it got put
- 24 into a pile and pushed on to a site, that's it's already
- 25 in 2 and 3 inch, and you want that to go through another

- 1 set of screens?
- 2 MR. EDGAR: No. Our experience, Mr. Jones, is
- 3 that a typical eight-ton packer truck is not uniform size
- 4 requirement of just grass clippings. It tends to have
- 5 branches that are 12 inches, 14 inches, whatnot. There
- 6 was some suggestion that the curbside program because the
- 7 barrel is 96 gallons and it's only, you know, 4 feet high,
- 8 that we can expect that everything that's in the barrel
- 9 comes out less than 4 feet. And my suggestion is that --
- 10 yes, there is the alternative sizing requirement which has
- 11 been laid out which we can debate in the P&E Committee.
- 12 But my suggestion and my experience and our firm's
- 13 experience in trying to operate directly from a packer
- 14 truck onto the active face of the landfill is not -- that
- 15 material does not come out at a uniform size.
- 16 COMMITTEE MEMBER JONES: Right. But most of the
- 17 time the material doesn't go to the active face. It goes
- 18 to a storage area and then it gets pushed over.
- 19 So you're saying that prior to that it should all
- 20 go through a screen again for the -- I'm just talking the
- 21 curbside, because you have jurisdictions that all you're
- 22 talking about is grass clippings and prunings.
- MR. EDGAR: Correct. And what I'm suggesting,
- 24 and this will be obviously part of the future discussion,
- 25 is at the -- we need to make sure that the ADC is going to

1 perform. There was some suggestion that there should be

- 2 no size requirement. We have staked out what we believe
- 3 to be a leadership position to start the dialogue to move
- 4 the ball forward to get to a sizing requirement, so we
- 5 have an adopted sizing requirement of no greater than 12
- 6 inches. I'm sure CRRC could discuss that in more detail
- 7 in our continuing discussions. But as for right now, yes,
- 8 we're calling our all material to be processed prior to
- 9 placement. If it can be demonstrated during our future
- 10 workshops and further discussion with the Committee, if it
- 11 can be demonstrated that material under certain conditions
- 12 could go directly to an active face and be pushed over
- 13 without any processing, we'd be willing to listen to that.
- 14 But I can only speak to what our statewide position is at
- 15 this time.
- 16 COMMITTEE MEMBER JONES: All right.
- 17 CHAIRPERSON PAPARIAN: Okay. Thank you.
- 18 MR. EDGAR: Thank you.
- 19 CHAIRPERSON PAPARIAN: Does staff want to add
- 20 anything else at this point before we suggest how to
- 21 proceed?
- 22 ACTING DEPUTY DIRECTOR WALKER: Not really unless
- 23 there's any further questions.
- 24 CHAIRPERSON PAPARIAN: Mr. Cannella, you have a
- 25 question?

1 COMMITTEE MEMBER CANNELLA: I have a question.

- 2 There's been a report that's due to the Board,
- 3 has been referenced two or three times by speakers. Can
- 4 you tell us what that report is going to address?
- 5 ACTING DEPUTY DIRECTOR WALKER: Well, what that
- 6 is is basically part of our ongoing evaluation of ADC that
- 7 was started last year where we look at the previous
- 8 disposal reporting season numbers and we come back to the
- 9 Board with, you know, sites that look odd and may need to
- 10 be audited or some other action. It's part of what we
- 11 would normally --
- 12 COMMITTEE MEMBER CANNELLA: So it's not
- 13 addressing the issues that we're discussing this morning?
- 14 ACTING DEPUTY DIRECTOR WALKER: Well, not in
- 15 general statewide. It's more specific facilities. And
- 16 where say a report looks questionable and where some --
- 17 you know, perhaps a reporting an unauthorized use facility
- 18 specific.
- 19 COMMITTEE MEMBER CANNELLA: So waiting for that
- 20 report really has no relevance to the 45 -- whether we go
- 21 through a 45-day period or not?
- 22 ACTING DEPUTY DIRECTOR WALKER: Right now we
- 23 would say, no, it doesn't. There's nothing there that
- 24 would, you know, change our recommendation.
- 25 Certainly the Committee, you know, would

1 still even for some reason in that report come up with

- 2 some other concern or something they want addressed, it
- 3 could still be added in later with formal comment period
- 4 or a subsequent comment period.
- 5 COMMITTEE MEMBER CANNELLA: Okay. Second
- 6 question I have is for counsel.
- 7 An economic impact report -- I don't what the
- 8 correct term would be -- needs to be done as we move
- 9 forward with these regulations. Is that something that's
- 10 done before we move to the 45 days or it is something that
- 11 can happen concurrent to the 45 days?
- 12 STAFF COUNSEL BLOCK: Elliot Block, the Legal
- 13 Office.
- 14 The requirements under the Administrative
- 15 Procedure Act are that prior to starting the notice, the
- 16 45-day notice, one of things we have to submit to the
- 17 Office of Administrative Law is a completed fiscal and
- 18 economic analysis. And one of the reasons that the
- 19 comment period won't start till January is that we're
- 20 going to need a couple months of time between now and then
- 21 to do a couple things, couple of other paperwork things
- 22 required with the regulations. And in addition, to do
- 23 that analysis we do it in conjunction with -- CalEPA has
- 24 an economic analysis unit that actually is staffed by the
- 25 ARB. And that analysis has to be done and completed prior

1 to the start of the 45-day comment period. It's one of

- 2 the documents that people get to look at.
- 3 Let me just add, if the analysis were to indicate
- 4 that the economic impact statewide will go over a certain
- 5 threshold, there are some additional requirements that
- 6 would need to be met. It would be classified as a major
- 7 regulation, I think is the term they use. But that's if
- 8 it's more than \$10 million effect statewide when you add
- 9 all the effects up.
- 10 Certainly if something turned up in that analysis
- 11 that we had not expected, you know, we could certainly be
- 12 coming back to the Board -- to the Committee and talking
- 13 about that. But one of things that we've been doing in
- 14 workshops, I mean that's certainly been one of the topics
- 15 of discussion, is what the impact of this would be.
- 16 And one of the other requirements in having
- 17 regulations approved is that the agency pick the least
- 18 burdensome alternative that will accomplish the
- 19 requirements that you're seeking in the regs. In other
- 20 words it's not that there's no burden, but that we are
- 21 supposed to pick the least burdensome alternative. And so
- 22 that's part of what we use that for.
- 23 COMMITTEE MEMBER CANNELLA: Thank you.
- 24 CHAIRPERSON PAPARIAN: Let me offer a suggestion
- 25 for Committee member comment about how we might proceed.

1 My suggestion is this, that we move forward with

- 2 a public comment period, that we make it 60 days, give the
- 3 Board a little extra time. And that during that 60 days
- 4 we have, as was suggested before, a hearing of this
- 5 Committee to review the regulations, to hear comments, and
- 6 to provide some direction to staff on some of the issues
- 7 that we heard today and I'm sure we're going to continue
- 8 to hear as the proposal goes forward.
- 9 That would also give us an opportunity, if we had
- 10 60 days and a public hearing of this Committee, to have at
- 11 least one meeting of this Committee during that -- normal
- 12 meeting of this Committee during that time period in case
- 13 anything else coming up that this Committee has.
- 14 So I just put that out there as a potential
- 15 course of action for the Committee.
- Mr. Jones.
- 17 COMMITTEE MEMBER JONES: I would concur, Mr.
- 18 Paparian. I think that makes a lot of sense.
- 19 I do think that this Committee probably needs to
- 20 be an all-day committee, and we ought to talk with our
- 21 chairwoman and the other members, then change this to an
- 22 all-day committee. And maybe there's one other one that
- 23 could be, but not planning. We could knock those 50 items
- 24 out.
- 25 But I would concur. I think we ought to go with

- 1 the 60 days, and have the workshop here so that we can
- 2 start having the dialogue and start setting direction and
- 3 really start to investigate. And I would really hope that
- 4 we would have data on equipment out there as well as --
- 5 you know, right now we know that we have four facilities
- 6 that created a real problem on 175. Maybe it's ten. I
- 7 don't know what the number is. But I think that's
- 8 something we need to know too. You know, where are the
- 9 specs working and what are they using? You know, I mean
- 10 that would be important because if it's -- if there aren't
- 11 any issues at, you know, 150, let's say 70 of them use
- 12 ADC, what's the standard that they use? And it may be
- 13 very different than the standard imposed. I think we need
- 14 to know that, you know, as part of the workshop.
- 15 ACTING DEPUTY DIRECTOR WALKER: And I'd like to
- 16 add that we will continue to gather that data. And I've
- 17 got staff -- we've got some trips scheduled. So by the
- 18 time that it starts, we're going to have a lot more
- 19 information on that.
- 20 COMMITTEE MEMBER JONES: And I agree with Bill
- 21 from San Diego. I don't think you want the LEAs looking
- 22 into the diversion issues. That seems to me that's an
- 23 issue that we need to be thinking about because that's not
- 24 the LEAs job. Or I don't think it is. It never has been.
- 25 CHAIRPERSON PAPARIAN: Other thoughts? Does that

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1 seen an okay course of action to the members?
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- Does that seem okay staffwise?
- 3 Okay. We do have one public comment when we're
- 4 done with this item. Mr. White.
- 5 Is there anybody else who has a public comment.
- No.
- 7 How about Mr. Aprea? Okay.
- 8 MR. WHITE: My apologies -- Charles White with
- 9 Waste Management -- for lateness here. I know you want to
- 10 break for lunch. I'll try to be brief.
- 11 But I wanted bring you up to speed on an issue
- 12 that developed last week. And that had to do with the
- 13 Governor's veto of SB 1970 of Senator Gory O'Mara that
- 14 would have established new standards on the management of
- 15 radioactive-type waste in California. In vetoing that
- 16 bill the Governor issued an executive order that directs
- 17 the water boards to issue cleanup and abatement orders and
- 18 adopt waste discharge requirements to establish interim
- 19 moratorium on any decommissioned material being disposed
- 20 of in Class 3 landfills in California.
- 21 When I first read that and I was about to ready
- 22 send a note out to all of our Waste Management facilities
- 23 saying this was good news because we don't have to worry
- 24 about the possibility of this material being sent to us,
- 25 and I called the Water Board to ask them how they planned

1 on inputting it, it turns out they're going to issue the

- 2 cleanup and abatement orders and the waste discharge
- 3 requirements on the Class 3 facilities that have received
- 4 this material.
- 5 And I'm a little bit concerned about that because
- 6 this has happened in the past that the facilities don't
- 7 know they're getting decommissioned material, and that the
- 8 reason they don't know is because it's decommissioned and
- 9 it's no longer regulated as a radioactive material. And
- 10 this doesn't -- and sending orders and waste discharge
- 11 requirements on the receiving facilities doesn't change
- 12 that at all.
- 13 I have had a number of discussions with the staff
- 14 of the Water Board, all the way up to chief counsel and
- 15 higher, asking them to explain to me why they think they
- 16 could only have the authority to issue cleanup and
- 17 abatement orders and waste discharge requirements on
- 18 receiving facilities if they don't have that same
- 19 authority to issue them on those individuals that have
- 20 released the radioactivity to the environment and are
- 21 actually doing the cleanup and abatement of that release
- 22 and why that these orders and permits cannot be issued to
- 23 them directing them to do certain things with that release
- 24 and that cleanup and abatement of those materials.
- I haven't gotten a response yet. I just wanted

1 to bring this up to this Committee so you're aware of

- 2 this. It does create a tremendous burden on landfills and
- 3 operators of landfills who try to ascertain what materials
- 4 are decommissioned. The state knows fully well that
- 5 there's several thousand facilities in the State that had
- 6 been decommissioned. We don't have access to that
- 7 information. We believe a better course of action would
- 8 be to direct orders and permits against the persons that
- 9 are directly responsible for cleanup and abating these
- 10 releases -- historical releases of radiation to the
- 11 environment and not put the burden on the landfill
- 12 facilities.
- 13 I know there may be some other folks that wanted
- 14 to address this issue and there isn't time. At least
- 15 maybe we could have those that are representative of
- 16 landfill facilities at least stand up and wave your hand
- 17 at the Board, then let everybody know that we do have
- 18 concerns about this burden being imposed on our
- 19 facilities.
- 20 So anything --
- 21 CHAIRPERSON PAPARIAN: Are you suggesting that --
- 22 you know, I mentioned before that we were planning to have
- 23 a load-checking workshop with some emphasis on radioactive
- 24 materials. It sounds like you may be suggesting that we
- 25 expand slightly the scope of that workshop to include some

- 1 of these other --
- 2 MR. WHITE: We have no objection to that. But
- 3 the problem of course is, you know, the abatement order's
- 4 already been drafted, it's been distributed to the nine
- 5 members of the nine regional boards. And presumably is on
- 6 the verge of being distributed to all the Class 3
- 7 facilities at any day now. We're just concerned that
- 8 it's -- you're targeting the wrong people that can do
- 9 anything about insuring on this material. I mean there's
- 10 nothing to say that that the generators of this
- 11 decommissioned material can't send it to rock riprapping
- 12 on waterways, which has happened in the past; it could be
- 13 sent off site for construction fill for other materials.
- 14 And yet it's against the landfill operators to make sure
- 15 we don't receive this material and we don't even know it's
- 16 coming to us.
- 17 So it does create a real problem and it's not
- 18 one, you know, we're taking lightly. It is of real
- 19 concern that -- we think the Board really -- we do think
- 20 the Board has the authority to take direct action against
- 21 the folks that generate and are responsible for these
- 22 contamination on site. And we suggest that there should
- 23 be serious consideration about why that's not being done.
- 24 CHAIRPERSON PAPARIAN: That's the Water Board
- 25 would have that authority?

- 1 MR. WHITE: Yeah, yeah.
- 2 CHAIRPERSON PAPARIAN: And you're currently
- 3 communicating your concerns to the Water Board?
- 4 MR. WHITE: Yes.
- 5 CHAIRPERSON PAPARIAN: Mr. Aprea.
- 6 MR. APREA: Mr. Chairman, Members of the
- 7 Committee, I'll be brief.
- 8 But what we wanted to do was to affirm the
- 9 comments made by Chuck White, but also to ask that -- and
- 10 we'll make this comment again before the Waste Board when
- 11 it meets shortly.
- 12 We wanted to take this opportunity to communicate
- 13 to you and communicate with your Executive Officer, this
- 14 is an area that is fundamental in terms of the operation
- 15 of the landfill. This is an area that you have regulatory
- 16 authority because, in other words, it will impact what we
- 17 do. This ought not to be a situation where the left hand
- 18 and the right hand are operating separately. That was the
- 19 reason why CalEPA was created.
- 20 And there have been issues before between the
- 21 Waste Board and Water Board where there has been tension.
- 22 And they have thus far been successful in, if you would,
- 23 reconciling those differences. We're asking that this
- 24 Committee and this Board engage with the State Water Board
- 25 and with CalEPA to make sure that we do this right.

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1 And while landfill operators do have a
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- 2 responsibility in terms of the acceptance of waste, it is
- 3 not our responsibility totally in terms of where -- if
- 4 someone knowingly is sending us waste that they shouldn't
- 5 be, the burden shouldn't be entirely upon us to address
- 6 the problem. The State of California knows who these
- 7 folks are. They know who is sending waste out. But there
- 8 is no requirement on them. And the regional water boards
- 9 and the State Water Board have jurisdiction in this area.
- 10 And we're asking that you, on behalf of us, petition
- 11 CalEPA and the State Water Board to address this issue in
- 12 an appropriate fashion, and not that there is a knee-jerk
- 13 reaction.
- 14 CHAIRPERSON PAPARIAN: Okay. I will commit -- in
- 15 fact Ms. Jines -- Beth Jines is here representing the
- 16 Secretary, and she's listening. And I noticed you're
- 17 taking careful notes. And I'll certainly commit to
- 18 following up with the Secretary's office to see, you know,
- 19 what additional steps would be appropriate given the
- 20 comments that have been made.
- MR. APREA: Thank you, Mr. Chairman.
- 22 CHAIRPERSON PAPARIAN: Ms. Delmatier.
- MS. DELMATIER: I'll be very brief. But I just
- 24 want to make sure that the Board members understand this
- 25 is immediate, that the letter should be going out today,

1 tomorrow. We don't have time to sit on our hands and wait

- 2 on this one. So that's why we're here and requesting your
- 3 immediate action.
- 4 Thank you.
- 5 CHAIRPERSON PAPARIAN: Okay. Thank you.
- If there is nothing else, this meeting is
- 7 adjourned.
- 8 I think, Mr. Jones, you're meeting will start
- 9 at --
- 10 COMMITTEE MEMBER JONES: One-thirty it's supposed
- 11 to start. There's a Giants game that's going to start at
- 12 5:00, so it's going to start at 1:30.
- 13 (Thereupon the California Integrated Waste
- 14 Management Board, Permitting and Enforcement
- 15 Division Committee meeting adjourned at
- 16 1:05 p.m.)

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1	CERTIFICATE OF REPORTER
2	I, JAMES F. PETERS, a Certified Shorthand
3	Reporter of the State of California, and Registered
4	Professional Reporter, do hereby certify:
5	That I am a disinterested person herein; that th
6	foregoing California Integrated Waste Management Board,
7	Permitting and Enforcement Committee meeting was reported
8	in shorthand by me, James F. Peters, a Certified Shorthand
9	Reporter of the State of California, and thereafter
10	transcribed into typewriting.
11	I further certify that I am not of counsel or
12	attorney for any of the parties to said meeting nor in any
13	way interested in the outcome of said meeting.
14	IN WITNESS WHEREOF, I have hereunto set my hand
15	this 17th day of October, 2002.
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23	JAMES F. PETERS, CSR, RPR
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